UNITED STATES GOVERNMENT PRINTING OFFICE

STYLE MANUAL



November 1935

ASSISTANT FOREMAN DAY New building occupied Sept. 28, 1903

E (1) 33 :

.

.

*

,

,



UNITED STATES GOVERNMENT PRINTING OFFICE

STYLE MANUAL

ISSUED BY THE PUBLIC PRINTER

UNDER AUTHORITY OF SECTION 51 OF AN ACT

OF CONGRESS APPROVED JANUARY 12, 1895

NOVEMBER 1935



WASHINGTON: 1935

GOVERNMENT PRINTING OFFICE STYLE BOARD

HERMANN B. BARNHART, Chairman

ROSCOE E. BABER
WILLIAM GRAF
JOSEPH H. PHILLIPS

RICHARD POWERS
HENRY C. THOMSON
LEWIS W. ZIM, JR.

Ex Officio

EDWARD M. NEVILS

Production Manager

EDWARD A. HUSE
Night Production Manager

HOWELL K. STEPHENS
Superintendent of Printing

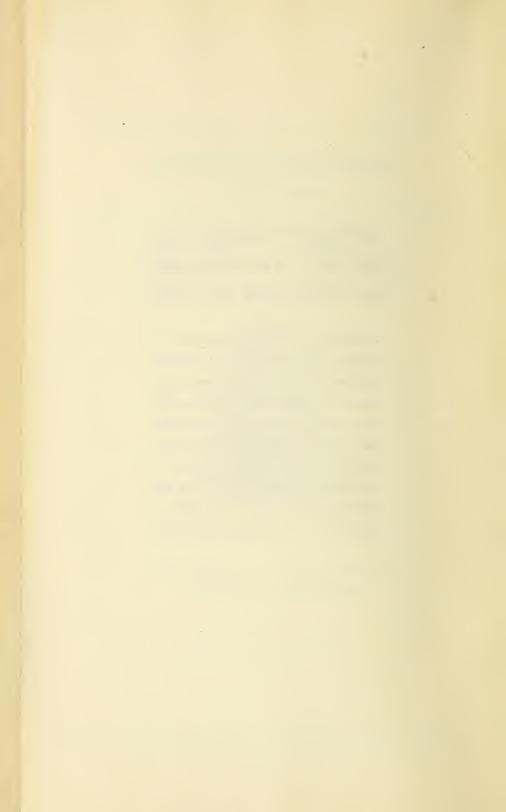
GEORGE F. VON OSTERMANN
Foreign Language Editor

UNDER DIRECTION OF THE PUBLIC PRINTER
AUGUSTUS E. GIEGENGACK

EXTRACT FROM THE PUBLIC PRINTING LAW OF JANUARY 12, 1895

+

SECTION 51. THE FORMS AND STYLE IN WHICH THE PRINTING OR BINDING ORDERED BY ANY OF THE DEPARTMENTS SHALL BE EXECUTED, AND THE MATERIAL AND THE SIZE OF TYPE TO BE USED, SHALL BE DETERMINED BY THE PUBLIC PRINTER, HAVING PROPER REGARD TO ECONOMY, WORKMANSHIP, AND THE PURPOSES FOR WHICH THE WORK IS NEEDED (U. S. C., TITLE 44, SEC. 216).



CONTENTS

	Page
Suggestions to authors and editors	1
General instructions	5
Capitalization	15
Guide to capitalization	25
Spelling	43
Compound words	51
Guide to compounding	55
Abbreviations	87
Numerals	98
Symbols	99
Punctuation	101
Tabular work	111
Leader work	121
Date lines, addresses, and signatures	123
Italic	129
Fol., fol. lit., etc	13
Court work	133
Miscellaneous	14:
General information	14
Plant names	163
Counties	167
Patents	177
Congressional Record	187
Congressional Record Index	214
Senate and House Journals	217
Senate Journal Index	227
House Journal Index	230
Nominations, reports, documents, laws	23
Foreign languages	25!



SUGGESTIONS TO AUTHORS AND EDITORS

This Style Manual is intended to facilitate Government printing. Careful observation of the following suggestions will aid materially in expediting publication and reducing printing expenditures. As a general rule, copy will be printed in conformity with this Style Manual.

Copy should be carefully edited in accordance with the style here laid down before being sent to the Government Printing Office. Changes on

proof sheets add greatly to the expense and delay the work.

Legible copy, not faint carbon copies, must be furnished. This is most essential for copy in foreign languages and copy containing

figures.

Copy should be sent flat, with the sheets numbered consecutively, and typewritten, if possible, on one side of the paper only. If both sides of reprint copy are to be used, a duplicate must be furnished if available.

To avoid mutilation of copy, each page should begin with a

paragraph.

Tabular matter should be written on sheets separate from the text, as it is handled separately during composition.

Proper names, signatures, figures, foreign words, and technical

terms should be written plainly and verified.

Manuscript and typewritten copy in a foreign language should be marked accurately to show capitalization, punctuation, accents, etc. Reference marks in text and tables should be arranged consecu-

tively from left to right across each page. (See table, p. 119.)

Photographs, drawings, etc., for illustrations should accompany the manuscript, each bearing the name of the publication in which it is to be inserted and the figure or plate number. The proper place for each text figure should be indicated on the copy by inserting its number and title.

A requisition for work containing illustrations must be accompanied by a letter certifying that the illustrations are necessary and relate entirely to the transaction of public business (U. S. C., title 44, sec. 118). The total number of illustrations and the processes of reproduction desired should also be indicated. Instructions should be given on the margin of each illustration if enlargement or reduction is necessary.

If a publication is composed of several parts, a scheme of the desired arrangement must accompany the first installment of the copy.

Samples should be furnished if possible. They should be plainly marked, showing whether they illustrate the desired type, size of type page, paper, trim, lettering, or binding; but they will not be considered as style for composition if they conflict with the rules in this STYLE MANUAL.

All corrections should be made on first proofs submitted, as later proofs are intended for verification only. All corrections must be indicated on the "R" set of proofs, and only that set should be

returned to the Government Printing Office.

Guide to

apitalization

Spelling

Compound Words

Guide to ompounding

breviations

Corrections should be marked on the margins of a proof sheet opposite the indicated errors, not by writing over the print or between the lines. All queries on proofs must be answered.

Corrections in proofs read by authors or department readers must

be indicated as follows:

- O Period.
- Comma.
- Hyphen.
- Colon.
- 5 Semicolon.

Apostrophe.

4/22 Quotations.

D Em quadrat.

m One-em dash.

Two-em parallel dash.

· Push down space.

Close up.

✓ Less space.

∧ Caret—left out, insert.

Turn to proper position.

Insert space.

C or J Move to left or to right.

or Move up or move down.

to, Transpose.

Let it stand.

Dele—take out.

⊗ Broken letter.

¶ Paragraph.

No paragraph.

w. f. Wrong font.

7 or eq. # Equalize spacing.

or Caps. Capitals.

= or S. C. Small capitals.

L. C. Lower-case.

or A Superior or inferior.

_ or ital. Italic.

rom. Roman.

// Brackets.

Parentheses.

TYPOGRAPHICAL ERRORS 6- pt. ital. caps.

It does not appear that the earligst printers had any method of correcting errors before the form was on the press/ The learned The learned correctors of the first two centuries of printing were notproofreaders in our sense/they where rather what we should jerm office editors. Their labors were chiefly to see that the proof corresponded to the copy, but that the printed page was correct in its latinity that the words were there, and that the sense was right. They cared but little about orthography, bad letters or purely printersu errors, and when the text seemed to them wrong they consulted fresh authorities or altered it on their own responsibility. Good proofs in the modern sense, were possible until professional readers were employed/ men who had first a printer's education, and then spent many years in the correct on of proof. The orthography of English, which for the past century has under gone little change, was very fluctuating until after the publication of Johnson's Dictionary, and capitals, which have been used with considerable regularity for the past 80 years, were previously used on the miss or hit plan. The approach to regularity, so far as we have, may be attributed to the growth of a class of professional proofreaders, and it is to them that we owe the correctness of modern printing. A More er/ors have been found in the Bible than in any other one work. For many generations it was frequently the case that Bibles were brought out stealthily, from fear of governmental interference. A They were frequently Out; see copy. printed from imperfect texts, and were often modified to meet the views of those who publised them. The story is related that a certain woman in Germany, who was the wife of a Printer, and L.c. who had become disgusted with the continual assercom. tions of the superiority of man over woman which she had heard, hurried into the composing room while her husband was at supper and altered a sentence in the Bible, which he was printing, so that it read Narrainstead of Herr, thus making the verse read "And he shall be thy fool" instead of "And he shall be thy Kord." The word not was omitted by Barker, the king's printer in England in 1632, in printing the seventh commandment He was fined £3,000 on this account.



GENERAL INSTRUCTIONS

PREPARING COPY

The first duty of copy preparers is to mark those things which are not readily understood and to indicate headings, indentions, dashes, new pages, new odd pages, and such other matters as are necessary to give the completed book a good typographic appearance. They must indicate point size and type series on copy, and whether matter is to be leaded or double-leaded, etc.; verify folio numbers; and plainly indicate references, footnotes, cut-ins, etc. Unless otherwise marked, text copy will be set in 10-point solid and tables in 6-point solid. Two-point rules will be used in tables unless otherwise specified.

It is not absolutely necessary to mark again anything that has been plainly indicated at the beginning of a sheet, as the preparation is to be followed if the same thing should appear more than once on the sheet; but on copy marked "Fol." the preparation must

be carried throughout.

Copy that is ordered to be kept clean and returned intact must be marked as lightly as possible, so that erasures may be easily made.

Copy preparer's instructions, which accompany each job, are written to cover the general style and certain peculiarities or deviations from style. These instructions must be followed. The copy preparer must not deviate from the style laid down in this manual unless authorized to do so by the Chief Copy Preparer.

The following rules apply to all copy:

Abbreviations.

In marking abbreviations to be spelled, copy preparers must show what the spelled form should be, unless the abbreviations are common and not susceptible of two constructions.

Capitalization.

Unusual forms of capital and lower-case letters must be indicated.

Date lines, addresses, and signatures.

Copy preparers must mark caps, small caps, italic, abbreviations, and indentions; also indicate where lines are to be broken if necessary.

Decimals and common fractions.

In figure columns containing decimals or common fractions preparers must indicate at the top of each folio of a continued table the "clear" necessary to preserve proper alinement. The "clear" indicated for decimals does not include the bear-off.

Folioing and stamping copy.

Folio numbers should be placed in the upper right-hand corner, preferably half an inch from the top.

All other stamping—type size, measure, etc.—should be placed in

the upper left-hand corner.

5

Divided tables that have to be cut or that continue on more than one sheet of copy must be folioed down the first divide to the end of the table and continue on the next divide to the end.

Footnotes and references.

Footnotes and references, in general (see p. 143), run consecutively from 1 to 99 and then begin with 1 again. Copy preparers must see that references and footnotes are plainly marked and indicate if they are to be set in half or third measure. On a job that is not completed the last footnote number must be given to the Chief Copy Preparer, who will enter it on his copy book, so that there will be no question as to the next footnote number. (See Page and stone revising, p. 10; Reference marks and footnotes, p. 143.)

If a reference is repeated on another page, it should carry the original footnote; but to avoid repetition of a long note, the copy preparer may use the words "See footnote 3 (6, 10, etc.) on p. —" instead of

the entire footnote.

Headings.

The type to be used for all headings must be marked—case number or size of type, indicating whether italic, small caps, or caps and small caps.

Pick-up.

The jacket number of a job from which matter is to be picked up must be indicated, and the copy preparer must ascertain whether pick-up is available. Uniform style must prevail on new matter and on pick-up.

Signs, symbols, etc.

All signs, symbols, dashes, superiors, etc., must be plainly marked. Names of Greek letters must be written, as they are frequently mistal and for italian and the statements.

taken for italic or symbols.

The symbols Al, Cl, Tl are sometimes mistaken for A1, C1, T1 in typewritten matter. Copy preparers must indicate whether the second character is a letter or a figure.

COMPOSITION

Compositors and operators must study carefully the rules governing composition. Failure to do this will show plainly on proofs.

In setting inserts on a pick-up or on a proof, the compositor or operator must indicate with a pencil what portion was actually reset.

Every precaution must be taken to prevent the soiling of proof sheets, as it is necessary for the reviser to see clearly every mark on the margin of a proof after it has been corrected.

Corrections queried in a ring must not be made, as such queries

are intended for the author.

After a proof is read the first time, if a word or line is pied or a dropout occurs, the workman must call attention to it in writing on the proof sheet. If a proof sheet is not available, the type involved must be placed feet uppermost when returned to position. This direction is intended for all who handle type. In correcting matter set on the linotype machine, care must be taken to insert corrected type slugs in their proper places and to remove only such type slugs as are necessary. Matter must be "run down" to see that lines have not been duplicated, transposed, or eliminated. If the corrector is in doubt, he must read the slugs.

READING AND COPY HOLDING

Foremen of composing sections must see that the copy preparer's instruction sheet is sent to the Proof Section with the first installment of each job.

Readers must consult the copy preparer's instruction sheet.

Speed is desirable, but accuracy is of first importance.

The reader should see that the rules governing spacing, division of words, and good printing generally have been observed. The reader

who passes bad spacing will be held at fault.

If the reader detects inconsistent and erroneous statements, made by the writer through lapse of memory or slip of the pen, it is his duty to correct them. He must know, not guess, that they are errors, and he must be prepared, if called upon, to vindicate by recognized authority the soundness of his correction. If he does not know, he

must query.

If the grammatical construction of a sentence or clause is questioned by a reader and it seems desirable to change the form, he must indicate the proposed correction, add a query mark, and enclose all in a ring. If a statement of fact is thought erroneous or doubtful, he must underscore the matter in doubt and write "Author verify" enclosed in a ring in the margin. It is not enough to write only a query in the margin: the reason for the query must be clearly shown. If there is little doubt, the correction should be made, but a query enclosed in a ring must be written beside the correction to call the author's attention to it.

A query appearing on copy must be carried to the author unless

readers can definitely answer it.

Proofs that are not clearly printed or are in any manner defective

must be called to the attention of the deskman.

The manner in which correction marks are made on a proof is of considerable importance. Straggling, unsymmetrical characters, disconnected marks placed on the margins above or below the lines to which they relate, irregular lines leading from an incorrect letter or word to a correction, large marks, marks made with a blunt pencil, indistinct marks, and a frequent use of the eraser to obliterate marks hastily or incorrectly made are all faults to be avoided.

In reading proof of wide tables, the reader should place the correction in white space as near as possible to the error, thus aiding all who have occasion to handle the proof afterward. He should obliterate entirely a broken or defective figure and rewrite it in a ring. He should not mark transpositions in little-known words or in figures, but write the letters or figures in the order in which they are to appear.

In marking errors in display type the case number must be indicated. Readers must draw a ring around footnote references in proof, as an

aid to the maker-up.

On discovering evidence of any wrong-font matrices readers must immediately inform the referee.

Readers must not make important changes in indentions or tables

without consulting the referee.

The marks of the copy preparer must be given consideration by all, as he is in a position to know more about the peculiarities of a job than one who reads but a small portion of it.

Any mark which will change the proof from the copy as prepared

must be enclosed in a ring.

All instructions on copy must be carried on proof sheets by readers. Folios of copy must be "run" by the copy holder and verified as

marked on proof.

In reading copy an unnecessarily loud tone of voice must be avoided. Short words are as important as long ones and should be pronounced distinctly. Plurals will be clearly sounded, and names of persons or geographic designations pronounced distinctly or read by letters.

MAKING-UP

Before beginning his work the maker-up must ascertain the length of type page and style of folios to be used. He should also know whether work is to be printed from type or plates. If the work is to be printed from type or flat plates, it must be made up with a 10-point slug at bottom within the gage, but it can be made a flush page if necessary; if from curved plates, no flush pages should be made, the longest to be 4 points shorter than the gage.

If it is found necessary to make a page a few lines short, the facing page should be of approximately equal length if the text permits.

A blank or sink of 72 points should be left at the head of each new odd or even page of octavo (document) or greater depth; pages with a depth of from 6 inches to octavo will carry a 60-point sink; pages less than 6 inches, 48 points.

If top center folio is used, the folio on a new page must be placed

in the center, at the bottom, enclosed in parentheses.

Contents, lists of illustrations, the preface, or any other matter that makes a page in itself should be placed 12 points or more nearer the top than the bottom, the difference depending upon the length of page. (See p. 11, par. 14, for standard make-up of Government publications.)

In "cleared" indexes the words being cleared must be repeated at

the top of the column or page.

Continued heads over tables and leader work must be condensed

into one line if possible.

Footnote references should not be repeated in box heads or in continued lines over tables unless special orders are given to do so, but they must be repeated after continued lines in stubs.

Six-point notes above tables should be enclosed in brackets and are not repeated with continued heads unless they are needed on each

page for the sake of clarity.

For arrangement of footnotes, see page 11, paragraph 16.

Unless other type is indicated, legends for illustrations should be

set in 6-point roman, lower-case.

Legends and explanatory matter with illustrations are set full measure unless text is to be run at the side or unless the illustration is wider than full measure.

Legends (for illustrations that run lengthwise of the page), broad

tables, etc., must read up.

Center heads, whether in black face, caps, small caps, or italic, should have more space above than below. Uniform spacing should be maintained throughout the page; if this is hot possible, the space above and below the center lines should be reduced, commencing at the bottom of the page.

In making up a page of two or more columns with an illustration more than one column in width, the text should be broken so that it will read from above the illustration to the same column below. If a table occurs under the same conditions, the text should double up

above it.

IMPOSITION

A page is considered the unit of a signature, the two companion pages the unit in imposition. Whether the imposition is from the outside or inside, a long or a broad form, work and turn or sheetwise, these companion pages are never separated; their position is

determined by the fold.

To illustrate further the fact that these companion pages are the unit of imposition, it will be found when determining margins that these two pages are always printed in the center of the untrimmed sheet, as regards outer margins, when it is divided into halves, quarters, eighths, or sixteenths. For example, a sixteen is to be made up to 24- by 38-inch paper, side wire-stitched, the half of which the 24-inch way is 12 inches. The width of the two type pages, say, is 48 ems of 12-point, or 8 inches, and the back is 10 ems of 12-point, or 1% inches, leaving 2% inches to be used as margin, one-half of which is to go on the outside of each printed page (1% inches, or 7 ems of 12-point), making 12 inches in all.

The other two companion pages that go to make up the quarter of the sixteen are likewise printed in the center of the quarter sheet, which is 19 inches, one-half of the 38-inch way. It will thus be observed that two pages were used to get the outside margins and

another multiple of two (four) to get the bottom margins.

Margins should be governed by the trimmed book and not by the untrimmed sheet. The gutter or back margin should be such that it will bring the pages nearly in the center of the open printed book without using fractional parts of 12 points, putting the excess space in the outer margins, except in books that are to be side-stitched with wire, in which 12 points additional per page must be allowed for space that will be taken up. The margins should be so planned that when the book is delivered from the binder the back margin is less than the outside. In adopting the type page and trim allowances stated herein, the economical use of stock has been considered. The type page has been made as large as possible. The top margin of the trimmed book should be at least 3 ems of 12-point and the bottom margin at least 4 ems of 12-point. The outside margin should be at least 1 em of 12-point greater than the back but not as wide as the bottom margin.

If a running head is used, the head margin should be the same as the back; but if a center folio is used, that line and the slug below it

should be counted as part of the margin.

If a book makes less than 80 pages (weight of paper to be considered) and is not to be sewed, it should be imposed as an inset for saddle stitching, with gutter margin same as a sewed book.

REVISING

Galley revising.

The importance of revising proofs cannot be overestimated. Although a reviser is not expected to read proof, it is not enough for him merely to follow the marks found on the proof sheet. He should be alert to detect errors and inconsistencies and must see that all corrections have been properly made and that words or lines have not been transposed or eliminated by the compositor in making the corrections. (See third paragraph under Page and stone revising.)

A reviser must not remodel the punctuation of the readers or make any important changes. If he thinks that an important change should be made, he must submit the proposed change to the foreman

for decision.

In the body of the work new pages must be properly indicated on the proof sheet. Tables of contents, letters of transmittal, lists of illustrations, the text proper, all matter following half titles (except parallel tables), and indexes must begin on new odd pages unless instructions to the contrary are given.

All instructions on proofs must be transferred to revises.

All queries made by the author or copy preparer and carried or made by the readers must be carefully transferred to the revises.

Each paragraph in a proof containing an alteration that makes one

or more overruns should be reread.

Revising must be done with reasonable dispatch, but accuracy must not be sacrificed for speed.

Corrector's slug number must be written on revise proof.

Page and stone revising.

Page and stone revising require great diligence and care. Not only must the reviser see that the rules governing the work of those who precede him have been followed, but he must be on the alert for a multiplicity of points not coming within their sphere.

A blank page must be indicated at the bottom of the preceding page. Special care must be exercised in revising linotype matter. It is necessary to read the entire line in which corrections have been made, to see that the line has been inserted in the proper place, and to see that the lines above and below it have not been disturbed. If it appears that a correction has not been made, the reviser should carefully examine each line on the page to see if the correction was made in the wrong place or if lines have been transposed.

The following rules must be carefully observed:

1. See that the proof sheets are clean and clear; send for another

proof if they are not.

2. See that galley proofs run consecutively and, in continuous makeup, that the matter on the galleys connects before beginning the page revise.

3. See that page folios are consecutive, that running heads are correct and uniform, and that the proper signature mark is correctly placed. If an error is found in running heads or in signature marks, notify the Chief Reviser immediately, so that the correction may be made in other forms or pages of the same job.

4. Revise carefully, observe connection between pages, take care that continued and repeated lines are free from errors, and carry all unanswered queries if the proof goes again to the author; if not,

see that all queries are answered.

5. If a revise is not properly corrected or is not reasonably free from errors, call for another correction and proof (stating number wanted) and destroy all duplicates.

6. Be on the lookout for drop-outs, doublets, and transpositions.

7. Read all running heads and box heads in continued tables; see that all leading lines are carried at the top where subordinate matter turns over, that dollar marks and italic captions of columns are properly placed and uniform, that the matter is as compact as circumstances will permit, and that footnotes fall on the page containing the corresponding references and are properly arranged.

8. Preserve complete files of all proofs returned to the desk.

9. On the first page of a signature of a stone revise carry any special directions that may be necessary, and on open or session jackets carry the number of copies to be printed.

10. When page proofs are to be sent out on partly completed jobs, fill out Reviser's Memoranda, noting the last galley, the last page, the signature mark, the page on which the last signature mark occurred, and the folio lines. Attach the memoranda to the "mark-off"

galley and return to the Chief Reviser.

11. Make sure that different sets of proof sheets on any work are correctly marked in series ("R", "2R", "3R", etc.); where a sheet is stamped "Another proof", carry the same designating "R" on the corresponding clean proof, destroying the stamped proof when it has served its purpose. Advance the "R", "2R", "3R", etc., on each set of page and proof returned from the criminating efficient of dummy folio set of page proofs returned from the originating office if a dummy folio has been used, but when the true folio is finally given revert to the single "R." When the "R" is not to be advanced, use an "x", as "2R"."

12. If two or more jobs are imposed in one form, separate the parts to verify the imposition. Until familiar with the fold, exercise care

in cutting the sheet.

13. See that rules do not lap, that work is not jammed in the lock-up, that damaged letters and "slips" are indicated, and that

the matter is ready in all respects to pass rigid inspection.

14. Government publications will be made up in the following order unless otherwise indicated: Page 1, title; page 11 blank; page 111, table of contents; if contents ends on page III, page IV blank; page v, letter of transmittal; page vi blank; page vii, preface. The text proper will begin with page 1.

15. Legend lines of full-page cuts that run the broad way should be printed so as to read up—that is, the even-page legend should be on the binding or inside margin and the odd-page legend on the

outside margin.

16. If a footnote is eliminated, renumber the footnotes so that numbers will run consecutively on facing pages. The omission of a footnote does not necessitate changing the numbers beyond this point.

If the footnotes in an entire job have been made uniform, even though not according to style, do not change them. Footnotes are to be made paragraphs, but short notes may be doubled up. If a footnote is added in proof, use the preceding number with a superior letter added, as 15a. Where a table with footnotes falls at the bottom of a page containing footnotes to text, print the table footnotes above the text footnotes, separated by a rule 50 points long, flush at the left, with two leads on each side of the rule. (See Footnotes, p. 121.)

In revising galleys into pages, revisers must enter on the "mark-off" slip the number of the last footnote and see that instructions to the maker-up are followed.

Press revising.

Press revising calls for the exercise of utmost care. The press reviser must be thoroughly familiar with the style and make-up of Government publications. He is required to O.K. all forms that go to press—book work, covers, job work, etc. He must see that all queries are answered. He must necessarily have a knowledge of the bindery operations required to complete a book or job and be familiar with all types of imposition, folds, etc. He must be capable of ascertaining the proper head, back, and side margins for all work, to insure proper trimming of the completed book or job to the required size.

Although speed is essential when forms reach the pressroom, accuracy must under no consideration be sacrificed.

SIGNATURE MARKS, ETC.

All signature marks are set in 6-point lower-case and are indented 3 ems.

Figures indicating the year should follow the jacket number in signature marks:

> 125327--35----4 116529--pt. 5--35----3 116529-vol. 1-35--3

The signature line is placed below the all mark (O) but above the imprint if both appear on the same page.

The all mark is placed below the page, bulletin, or circular number but above the signature mark, if both appear on the same page.

Imprints and signature marks appearing on short pages of text are placed at the bottom of the page.

All jobs to be cast take a degree mark (°) immediately after the

jacket number in the signature mark.

All jobs to be offset take a capital O immediately after the jacket

number in the signature mark.

On a job reprinted on account of change, a black star (**) is placed in the signature line and, with the date, on the title page:

> **★**17234-35---2 **★**12-15-35

The following forms are used for signature marks in House and Senate documents and reports printed on session jackets:

> H. Doc. 73, 74-1—2 S. Doc. 57, 74-2, pt. 1—2 H. Rept. 120, 74-2—8 S. Doc. 57, 74-1—2 S. Doc. 57, 74-2, vol. 1-S. Rept. 100, 74-2—9

In a document or report printed on other than a session jacket, use the jacket number, year, and signature number only, omitting the document or report number.

For pasters the jacket number, the figures indicating the year, and the page to be faced by the paster are used as follows (no

punctuation): 12344-35 (Face p. 10)

On a paster facing an even page, the marks go at the lower right-hand side; on a paster facing an odd page, at the lower left-hand side.

If more than one paster faces the same page, each is numbered as follows:

12344-35 (Face p. 19) No. 1 12344-35 (Face p. 19) No. 2

IMPRINTS AND PRICE NOTICES

Imprints.

The Government Printing Office imprint must appear on all printed matter.

The full imprint is used on the title page of a congressional speech. The imprint and all mark are not used together on any page; if one is used the other is omitted.

The imprint is not used on a half title or (except on congressional

hearings) on any page of a cover.

If there is a title page, the imprint is placed on the title page, but if there is no title page, or if the title page is entirely an illustration,

the imprint is placed on the last page of the text.

The Government Printing Office crest is used only on Government Printing Office publications. If it is printed on page II, the full imprint is used on the title page; if it is printed on the title page, half imprint only, thus—Washington: 1935.

Price notices.

If there is a cover but no title page, the price notice is printed on page 1 of the cover. If there is a title page, with or without a cover, the price notice is printed at the bottom of the title page below a cross rule. If there is no cover or title page, the price notice is printed at the end of the text, below the imprint, separated by a cross rule.

Price notices are not printed on title pages of congressional docu-

ments.

Samples of imprints and price notices are given below.

On title page:

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON: 1935

For sale by the Superintendent of Documents, Washington, D. C. - - - - - - Price 00 cents

On last page of text:

U. S. GOVERNMENT PRINTING OFFICE: 1935
(16 points)

For sale by the Superintendent of Documents, Washington, D. C. - - - - - - Price 00 cents

Imprint on last page of text (usually at right):

U. S. GOVERNMENT PRINTING OFFICE: 1935



Capitalization Guide to apitalization Spelling Compound Words Guide to Compounding bbreviations



CAPITALIZATION

(See also Abbreviations; Guide to Capitalization)

The initial capital letter is all that remains of our originally allcapital alphabet. It survives because it serves a definite purpose, such as introducing a sentence or an enumeration, distinguishing an individual within a class, or indicating preeminence, respect, or distinction attaching to a certain individual, position, or object. By thus emphasizing words, the capital letter helps the reader to grasp their significance more readily. Purpose, therefore, rather than mere opinion, is the logical criterion in deciding whether a particular

word should be capitalized.

The fundamental principle underlying rules for capitalization in the English language is that proper nouns and proper adjectives are capitalized and that common nouns and common adjectives are not capitalized. The difficulty in applying this principle lies in the fact that some nouns and adjectives are construed as proper in certain connections and common in others. It is impossible to give rules that will cover every conceivable problem, but by considering the purpose to be served and the fundamental principle it is possible to attain a considerable degree of uniformity.

The list of approved usages given on pages 25-42 will serve as a reference guide. Manifestly such a list cannot be complete, but the correct usage with respect to any term not included can be determined

by analogy or by application of the rules.

PROPER NAMES

Proper names.

1. Proper names are capitalized.

Rome Brussels John Macadam Macadam family

Italy Anglo-Saxon

Derivatives of proper names.

2. Derivatives of proper names, if used with a proper meaning, are capitalized.

Roman (of Rome)

Johannean

Italian

(a) Derivatives of proper names, if used with an acquired and independent common meaning, are lower-cased. For derivatives not found in the list on page 31, Webster's Dictionary will be accepted as authority.

roman (type) brussels sprouts venetian blinds macadam (crushed rock) watt (electric unit) plaster of paris italicize anglicize pasteurize

Common nouns and adjectives in proper names.

3. A common noun or common adjective forming an essential part of a proper name is capitalized; the common noun used alone as a substitute for the name of a place or thing is not capitalized.

Massachusetts Avenue; the avenue Bunker Hill Monument; the monument Statue of Liberty; the statue Roosevelt Dam; the dam Boston Light; the light Angeles National Forest; the national

forest
Soldiers' Home of Ohio; the soldiers'

home Johnson House (hotel); Johnson house

(residence)

Crow Reservation; the reservation Federal Express; the express Cape of Good Hope; the cape Jersey City; also Washington City; but city of Washington; the city Cook County; the county Lake of the Woods; the lake North Platte River; the river Lower California; but lower Mississippi Charles the First; Charles I Fourteenth Census; the census

(a) A common noun used alone as a well-known short form of a specific proper name is capitalized.

the Canal (Panama Canal)

the Capitol, the Monument (at Washington)

the District (District of Columbia)

the Lakes (Great Lakes)

the Soldiers' Home (District of Columbia only)

(b) The plural form of a common noun capitalized as part of a proper name is also capitalized.

Seventh and F Streets Lakes Erie and Ontario Potomac and James Rivers State and War Departments British and French Governments Presidents Washington and Adams

(c) A common noun used with a date, number, or letter, merely to denote time or sequence, or merely for the purpose of reference, record, or temporary convenience, does not form a proper name and is therefore not capitalized. (See list on pp. 25-42.)

act of 1928 article 1 appendix C abstract B treaty of 1918 book II class I collection 6 exhibit D war of 1914 chapter III column 2 first district page 2 figure 7 group 7 plate IV (not congressional) paragraph 4 schedule K twentieth century part I table 4 signature 4 ward 2 section 3 volume X station 27

(d) The following terms are lower-cased, even with a name or number. (For capitalized forms, see Geographic terms, p. 33.)

dike aqueduct levee tunnel ditch breakwater lock watershed dock buov pier weir drydock wharf chute reclamation disdam (lower-case with floodway trict or project number; capitalize irrigation district slip with name) or project spillway

Definite article in proper names.

4. The word *the* (or its equivalent in a foreign language) used as an essential part of a proper name or a title is capitalized.

British Consul v. The Mermaid (title of legal case)

The Dalles (Oreg.); The Weirs (N. H.); but the Dalles region; the Weirs streets

The Hague; but the Hague Court; the Second Hague Conference

El Salvador; Las Cruces; L'Esterel

The Adjutant General (prescribed by law to designate the chief adjutant general)

The Assistant Secretary (chief assistants, War, Navy, Labor)

The National Archives

(a) In common practice this rule is disregarded in references to newspapers, periodicals, vessels, airships, trains, and firm names.

the.Times the Atlantic Monthly

the Mermaid; the U-3 the Los Angeles

the Federal Express the National Photo Co.

Particles in names of persons.

5. In foreign names such particles as d', da, della, van, and von are capitalized unless preceded by a forename or title.

> D'Orbigny; Alcide d'Orbigny Da Ponte; Cardinal da Ponte Van Rensselaer; Stephen van Rensselaer

(a) In American and British names such particles are usually capitalized, even if preceded by a forename or title, but individual usage, if ascertainable, should be followed.

> Justice Van Devanter; Reginald De Koven Thomas De Quincey; William De Morgan Henry van Dyke (his usage) Samuel F. Du Pont; but du Pont de Nemours (in firm name)

If copy is not clear as to the form of such a name (for example,

La Forge or Laforge), the two-word form should be used.

(b) In names set in capitals de, von, etc., are set in caps and small caps but are closed up with the surname only if that is the individual preference.

Names of organized bodies.

6. The full names of organized bodies and the distinguishing substitutes for such names are capitalized; other substitutes, which are most often regarded as common nouns, are capitalized only in certain specified instances to indicate preeminence or distinction. (See list on pp. 25-42.)

National governmental units:

United States Congress: Seventy-second Congress; Congress; the Senate; the House; Committee of the Whole, the Committee; but committee (all other committees)

Department of Agriculture: the Department; Division of Publications; the Division; similarly all departmental units; but legislative, executive, and judicial departments; department clerk

French Ministry of Foreign Affairs: the Ministry

Bureau of the Census: the Census Bureau; the Bureau; the Census Office; the Office

Geological Survey: the Survey

Interstate Commerce Commission: the Commission

National Advisory Committee for Aeronautics: the Committee Board of Commissioners of the District of Columbia: the Board of

Commissioners; the Board Foreign Service: the Service

American Embassy, British Embassy: the Embassy; but the consulate; the consulate general

Treasury of the United States: General Treasury; National Treasury; Public Treasury; the Treasury; Treasury notes; New York Subtreasury, the subtreasury

United States Army, French Army: the Army; the Infantry; Eighty-first Regiment; the Regulars; the Volunteers; Army Establishment; the Army Band; Army officer; Regular officer; Reserve officer; Volunteer officer; but army shoe; Grant's army; Robinson's brigade; the brigade; the corps; the regiment; infantryman

United States Navy, British Navy: the Navy; the Marine Corps; the Air Service; Navy (Naval) Establishment; Navy officer; but

navy yard; naval officer; naval station

International organizations:

League of Nations: the League; the Council; the Assembly; the Secre-

International Court of Arbitration: the Court; the Tribunal (only in the proceedings of a specific arbitration tribunal)

Hague Peace Conference of 1907: the Hague Conference; the Peace Conference; the Conference

Common-noun substitutes:

Virginia Assembly: the assembly; the senate; the house of delegates California State Highway Commission: Highway Commission of California; the highway commission; the commission Montgomery County Board of Health: the Board of Health of Mont-

gomery County; the board of health; the board Buffalo Consumers' League: the consumers' league; the league

Republican Party: the party
Pennsylvania Railroad Co.: the Pennsylvania Railroad; Pennsylvania
Co.; Pennsylvania Road; the railroad company; the company
Riggs National Bank: the Riggs Bank; the bank

Metropolitan Club: the club

(a) The names of members and adherents of organized bodies are capitalized to distinguish them from the same words used merely in a descriptive sense.

> a Representative (U.S. Congress) a Republican

an Elk a Liberal

a Shriner

a Socialist an Odd Fellow

a Communist a Boy Scout

a Knight (K. C., K. P., etc.)

Names of countries, domains, and administrative divisions.

7. The official designations of countries, national domains, and their principal administrative divisions are capitalized only if used with or as proper names or as proper adjectives. (See table on p. 148.)

United States: the Republic; also the Nation; the Union; but republic.

republican (in general sense)

New York State: the State, a State (official designation); State rights (United States); but state (in general sense); church and state; state-hood; state's evidence

Territory of Hawaii: the Territory; a Territory; Territorial; but territory,

territorial (not a political subdivision)
Japanese Empire: the Empire; but empire (in general sense)

Dominion of Canada: the Dominion; but dominion (in general sense) Ontario Province: the Province, Provincial; but province, provincial (in general sense)

(a) The similar designations commonwealth, confederation (federal), government, nation (national), powers, union, etc., are capitalized only if used with or as proper names or as proper adjectives.

British Commonwealth, Commonwealth of Massachusetts: the Commonwealth; but commonwealth (in general sense)

Swiss Confederation: the Confederation; the Federal Council; the Federal

Government; but confederation, federal (in general sense)
French Government: the Government; French and Italian Governments;
but government (in general sense); the Kerensky government; European

Cherokee Nation: the nation; nation (in general sense); American nations National Government (of any specific nation); but national customs Allied Powers, Central Powers (in World War); but the powers; European

Union of South Africa: the Union; but union (in general sense)

Names of regions, localities, and geographic features.

8. A descriptive term used to denote a definite region, locality, or geographic feature is a proper name and is therefore capitalized.

the North Atlantic States; the Gulf States; the Central States; the Pacific Coast States; the Lake States; East North Central States, but eastern North Central States

the West; the Midwest; the Middle

the Eastern Shore (Chesapeake Bay) the Badlands, S. Dak. and Nebr. the Continental Divide (Rocky Mounthe Occident; the Orient the Far East; the East the Promised Land

the Continent (continental Europe)
the Western Hemisphere

the North Pole; the North and South Poles

the Torrid Zone

the East Side (section of a city) the Driftless Area (Mississippi Valley)

(a) Terms used in soil science for names of the 24 great soil groups are capitalized. (See Soil classifications, Guide to Capitalization, p. 40, for complete list.)

Alpine Meadow

Bog

Brown

(b) A descriptive term used to denote mere direction or position is not a proper name and is therefore not capitalized.

> north; south; east; west northerly; northern; northward eastern; oriental; occidental east Tennessee; southern California west Florida; but West Florida (1763-1819)

Names of calendar divisions.

9. The formal names of calendar divisions are capitalized.

January; February; March; etc. Monday; Tuesday; Wednesday; etc. but spring; summer; autumn; fall; winter

Names of historic events, etc.

10. The formal names of historic events, historic epochs, holidays, and ecclesiastical feast and fast days are capitalized.

Battle of Bunker Hill Battle of the Giants War of 1812; World War; but war of Reformation

tieth century Renaissance Fourth of July; the Fourth Feast of the Passover: the Passover

Christian Era; Middle Ages; but twen-

Trade names.

11. Trade names, variety names, and names of market grades and brands are capitalized. Common nouns following such names are not capitalized.

Bon Ami (trade name) durum wheat (class term) Fordor sedan (brand) Choice lamb (market grade) Yellow Stained cotton (market grade) Red Radiance rose (variety)

Scientific names.

12. The name of a phylum, class, order, family, or genus is capitalized; the name of a species is not capitalized, even though derived from a proper name.

Arthropoda (phylum), Crustacea (class), Hypoparia (order), Agnostidae (family), Agnostus (genus) Agnostus canadensis; Aconitum wilsoni; Epigaea repens (genus and species) (a) In scientific descriptions coined terms derived from proper names are not capitalized.

aviculoid

menodontine

(b) A plural formed by adding s to a Latin generic name is capitalized.

Rhynchonellas

Spirifers

(c) Other scientific terms also are capitalized or not in conformity with accepted scientific usage. In case of doubt copy should be followed. (For lists of geologic and physiographic terms, see p. 145.)

(d) The words sun, moon, and earth are capitalized only if used in association with the names of other astronomical bodies that are

capitalized.

The nine known planets, in the order of distance from the Sun, are Mercury, Venus, the Earth, Mars, Jupiter, Saturn, Uranus, Neptune, and Pluto.

Fanciful appellations.

13. A fanciful appellation used with or for a proper name is capitalized.

the Big Four the Hub the Keystone State the New Deal (Roosevelt administration) the Pretender

Personifications.

14. A vivid personification in a figure of speech is capitalized.

The Chair recognized the gentleman from New York. For Nature wields her scepter mercilessly.

All are architects of Fate,
Working in these walls of Time.

Religious terms.

15. All words denoting the Deity except who, whose, and whom, all names for the Bible and other sacred writings, and the names of confessions of faith and of religious bodies and their adherents are capitalized.

Heavenly Father; the Almighty. Trust Him who rules all things. Bible; Scriptures; Koran; also Biblical; Scriptural; Koranie Gospel (memoir of Christ); but gospel truth Apostles' Creed; Augsburg Confession Episcopal Church; an Episcopalian; Catholicism; a Protestant Christian; also Christendom; Christianity; Christianize Black Friars; Brother(s); King's Daughters; Daughter(s); Ursuline Sisters; Sister(s)

TITLES

Titles of persons.

16. Any title or designation preceding a name is capitalized.

President Roosevelt King George Ambassador Gibson Lieutenant Fowler Chairman Smith Nurse Cavell Professor Leverett

(a) A title immediately following the name of a person or used alone as the substitute for the name of a person, which is most often regarded as a common noun, is capitalized only in certain specified instances to indicate preeminence or distinction. (See list on pp. 25-42.)

Title of a head or assistant head of state:

Franklin D. Roosevelt, President of the United States: the President: the President-elect; the Executive; the Chief Magistrate; the Commander in Chief; ex-President Hoover; former President Hoover; similarly the Vice President; the Vice-President-elect; ex-Vice-President Curtis. Harry W. Nice, Governor of Maryland: the Governor of Maryland; the Governor; similarly the Lieutenant Governor Title of a head or assistant head of a national governmental unit:

Cordell Hull, Secretary of State: the Secretary; similarly the Acting Secretary; the Under Secretary; the Assistant Secretary; the Director; the Chief or Assistant Chief; the Chief Clerk; etc.

Hugh S. Gibson, Ambassador Extraordinary and Plenipotentiary: the American Ambassador; the British Ambassador; the Ambassador; the Senior Ambassador; His Excellency; similarly the Envoy Extraordinary and Minister Plenipotentiary; the Envoy; the Minister; the Chargé d'Affaires; the Chargé; but the consul general; the consul;

the attaché; etc. Gen. Charles P. Summerall, Chief of Staff: the Chief of Staff; but the

general (military title standing alone not capitalized)

Title of a ruler or prince:

George V, King of England: the King; the Crown; His Most Gracious

Majesty; His Majesty; similarly the Emperor; the Tsar; etc.

Edward, Prince of Wales: the Prince; His Royal Highness

Common-noun titles:

Charles F. Hughes, rear admiral, United States Navy: the rear admiral Cloyd H. Marvin, president of the George Washington University: the c. H. D.

C. H. Eckles, professor of dairy husbandry: the professor John Smith, chairman of the committee: the chairman

(b) In formal lists of delegates and representatives of governments all titles and descriptive designations immediately following the names should be capitalized if any one is capitalized.

(c) A title in the second person is capitalized.

Your Excellency Your Highness Your Honor Mr. Chairman

Mr. Secretary my dear General but my dear sir

Titles of publications, papers, documents, acts, laws, etc.

17. In the full or short English titles of books, plays, poems, essays, addresses, articles, periodicals, series of publications, reports, historic documents, legal cases, and works of art, the first word and all important words are capitalized. This rule applies also to the titles of parts and chapters of books, plays, etc.

The Outline of History

Part XI: Early Thought; but part XI (standing alone)
Statutes at Large; Revised Statutes; District Code; Bancroft's History;
Journal (House or Senate) (short titles); but the code; the statutes
Address of President Hoover on Unemployment Relief
American Journal of Science
Statutes Freeign of Science

Saturday Evening Post; the Post

Monograph 55; Research Paper 123; Circular A; Senate Document No. 70; House Resolution 45; Executive Order No. 24; Public Law No. 9; Private and Union Calendars; Calendar No. 80; Calendar Wednesday

Annual Report of the Public Printer
Declaration of Independence; the Declaration
Constitution (United States or with name of country or State); but twelfth amendment

Kellogg Pact; Treaty of Versailles; but treaty of peace, the treaty (descriptive designations); treaty of 1919
United States v. Four Hundred Twenty-two Casks of Wine (legal case)

The Blue Boy (painting)

(a) In the short or popular titles of acts (Federal, State, or foreign) the first word and all important words are capitalized.

Revenue Act of 1926; Volstead Act; Panama Canal Act; Classification Act; but revenue act; act of 1926; the act; Harrison narcotic law; interstate-commerce law

(b) In titles of legal cases such words as appellant and respondent are not capitalized.

De Jager, appellant, v. Attorney General of Natal, respondent

(c) The capitalization of the titles of books, etc., written in a foreign language is to conform with national practice.

Danish: Kongelig dansk Hof- og Stats-Kalendar Dutch: Jaarboek van het mijnwezen in Nederlandsche Oost-Indië French: Droit international de l'Europe; La littérature française German: Allgemeine deutsche Biographie; Die Homerische Frage Italian: Storia della diplomazia europea in Italia Latin: De lege Rhodia et jactu; Bellum Catilinarium Norwegian: Norges geologiske undersøkelse Portuguese: Historia de Portugal; Historia da civilização iberica Spanish: Historia crítica de España y de la cultura española

(d) The capitalization in bibliographies, footnote citations, synonymies, and lists is to conform with above rules unless the particular class of work requires its own established style and the copy is prepared accordingly.

FORMAL USAGES

First words.

18. The first word of a sentence, of an independent clause or phrase, of a direct quotation, of a line of poetry, or of a formally introduced series of items or phrases following a colon is capitalized.

The question is, Shall the bill pass? He asked, "And where are you going?"

Swedish: Svensk botanisk tidskrift

Lives of great men all remind us We can make our lives sublime.

The assay content was as follows: Gold, 0.5 ounce to the ton; copper, 8 percent; etc.

(a) The first word of a fragmentary quotation is not capitalized.

He objected "to the phraseology, not to the ideas."

(b) The first word following a colon, an exclamation point, or an interrogation point is not capitalized if the matter following is merely a supplementary remark making the sense fuller or clearer.

Revolutions are not made: they come.

Intelligence is not replaced by mechanism: even the televox must be guided by its master's voice.

But two months dead! nay, not so much; not two.

What is this?
Your knees to me? to your corrected son?

(c) The first word following Whereas in resolutions, contracts, etc., is not capitalized; the first word following an enacting or resolving clause is capitalized.

Whereas the Constitution provides * * *; and Whereas Congress has passed a law * * *; Whereas, moreover, * * *: Therefore be it Resolved, That * * * Resolved by the Washington Board of Trade, That * * * Provided, That * * * * Provided further, That * * * * Ordered, That * * * Be it enacted, That * * *

Addresses, salutations, signatures, and heads.

19. The first word and all principal words in addresses, salutations, and signatures are capitalized. (See Date Lines, Addresses, and Signatures.)

(a) In matter set in caps and small caps or caps and lower-case, nouns, pronouns, adjectives, prepositions and conjunctions of four or more letters, verbs (including both elements of the verb to be), adverbs, and interjections are capitalized.

Interjections.

20. The interjection O is always capitalized; other interjections are not capitalized.

Sail on, O Ship of State! For lo! the days are hastening on. But, oh, how fortunate!

Historic papers, documents, etc.

21. In the printing of historic papers, documents, journals, correspondence, etc., the capitalization (and other features of style) of the original text should be followed where historic accuracy is required.



Guide to Capitalization

Compound Words

Guide to Compounding

Abbrevlations



GUIDE TO CAPITALIZATION

The following list is based on the preceding principles and rules for pitalization. This capitalization applies to both singular and capitalization. Parenthetic references are to rule numbers, but no plural forms. such references follow common nouns that are lower-cased under the general principle but not under any particular rule.

abstract B, 1, etc. (3c)
Academy, if part of proper name (6):
United States Military; the Military
Academy; theacademy; United States
Naval; the Naval Academy; the academy

Act (Federal, State, or foreign), short or popular title or with number (17a):

Act 14

Act No. 14

Public Act 145

Revenue Act of 1928; but revenue

act; act of 1928 Classification Act Economy Act Prohibition Act

Panama Canal Act Volstead Act; but Volstead law

War Department Appropriation Act for the fiscal year ending June 30, 1933

Acting, if preceding a capitalized title

Actuary of the Treasury; the Actuary (16a)

Administration, Veterans', etc.; the Administration; but the Harding administration (6)

Veterans' Administrator of Affairs: the Administrator (16a)

Admiralty, British (6)

Admiralty, Lords of the (16a)

Agency: Chippewa, etc. (Indian only); the agency (6)

National Bank Redemption;

Agency (6)
Agency (6)
Bark; Golden Age (only if Pericles); Ages: Dark; Golden Age of Pericles); Middle (10); but stone age, copper age, ice age, etc.

Air Corps; the corps (6)
Alien Property Custodian; the Cus-

todian (16a)Alliance, Farmers', etc.; the alliance (6) Allied Powers (World War); European

powers; the powers (7a) Allies, the (World War) (1)

All-Russian Congress of Soviets of Workmen's and Soldiers' Deputies (6)

Ambassador, British, etc.; the Ambassador; the Senior Ambassador; His Excellency (16a)

amendment to the Constitution; four-

teenth amendment (3c)

American:

Federation of Labor; the Federation of Labor; the federation (6)

Legion; the Legion; a Legionnaire (6, 6a)

National Red Cross; the Red Cross (6)Ancient Free and Accepted Masons (6);

a Mason; a Freemason (6a) Annex, if part of name of building; the

annex (3) Antarctic Ocean; the ocean (3); Antarctic ice

appellant (17b)

appendix 1, A, II, etc.; the appendix (3c); but Appendix II, with title (17)

appropriation bill: deficiency

Department of Agriculture District of Columbia

independent offices

for any governmental unit Appropriations Committee; the com-

mittee (6) Archipelago, Philippine, etc.; the archi-

pelago (3) Architect of the Treasury, of the Capitol; the Architect (16a)

Arctic: Circle, Ocean, nights, seas, etc.; the circle; the ocean (3)
Arctics, the (3b)
Area, First Corps, etc.; the corps area

(3)

Arlington Memorial Amphitheater; the Memorial Amphitheater; the amphitheater (3, 3a)

Arlington Memorial Bridge; the Memorial Bridge; the bridge (3, 3a) Armory, Springfield, etc.; the armory

Army (American or foreign; noun, adjective, or standing alone) (6):

Adjutant General, The (4, 16a) Air Corps (or Service); the corps (6) Band (6)

Blue (maneuvers) (6)

branches and organizations, names capitalized (6): Infantry; Regulars; Volunteers; Gordon Highlanders; Royal Guards; etc. Brigade, First, etc.; the brigade; Robinson's brigade (6)

Company A; A Company; the company (6)

Confederate (referring to Southern

Confederacy); the Confederates (1) Continental; Continentals (13, 3b) Corps Area, First, etc.; the corps area

corps; but Air Corps; Hospital Corps;

etc. (6)

Department of the East; Finance Department (6); but the depart-

District of Washington (military district); the district (3) Establishment (6)

General Commanding the (16a) General of the (commanding); but the general (16a)

General Staff; the Staff (6) General Staff College; the college (6)

General Staff Corps; the corps (6) Gun Factory; the gun factory; the factory (3)

headquarters, First Regiment

Headquarters of the; the Headquarters (6)

Inspector General, only if referring to head of service (16a)

Judge Advocate General (16a) Medical Museum; the museum (3)

mobile army Organized Reserves; the Reserves (6)

Paymaster General (16a) Regiment, First, etc.; the regiment

Regular; the Regulars

Regular Establishment (6)

Regulations (book) (17); but Army regulation 56 (3c)

Revolutionary (American, French, British) (6)

service, the (6)

Surgeon General (16a) Volunteer; the Volunteers

War College (6) White (maneuvers) (6)

army, if with name of a person: Lee's army (6)

army shoe, mule, etc. (6)

Arsenal, Rock Island, etc.; the arsenal

article 2, II, etc. (3c); but Article 2, with title (17)

Articles of Confederation (United States) (17)

Articles of War (17); but sixty-second article of war

Artillery School (United States) (6)

Asiatic Naval Station; the Asiatic Station; the station (3)

Assembly of New York; the assembly

Assembly of the League of Nations: the Assembly (6)

Assistant, if preceding a capitalized title (16a)

Associate Justice (U. S. Supreme Court)

Astrophysical Observatory: the Observatory (6)

Atlantic:

cis-Atlantic

coast

Coast States (8) Fleet: the fleet (3)

mid-Atlantic

seaboard slope

Squadron: the squadron (3)

Torpedo Flotilla; the torpedo flotilla; the flotilla (3) trans-Atlantic

Attorney General (United States) (16a) Authority, Tennessee Valley, etc.; the Authority; Port of New York Authority; the port authority (6)

autumn (9)

Avenue:

Constitution, etc.; the avenue (3) Pennsylvania; the Avenue (District of Columbia only) (3a) award (arbitral decision)

Badlands, S. Dak. and Nebr. (8) Band:

Army (6)

Fourth Field Artillery (6)

Marine (6) Navy (6) Sousa's (3)

Band, Eastern, (of Cherokee etc. Indians); Joseph's; the band (3)
Bank, only if part of proper name; the

bank (6)

Farmers & Mechanics, etc.

Farm Loan Bank of Dallas: Dallas Farm Loan Bank; farm-loan bank; farm-loan bank at Dallas

Federal home-loan bank at Cum-

berland

Federal Reserve Bank of New York; Richmond Federal Reserve Bank; but Reserve bank at Richmond

First National, etc.

Joint Stock Land Bank of Louisville; Louisville Joint Stock Land Bank joint-stock land bank; joint-stock land bank at Louisville

Barracks, only if part of proper name; the barracks (3):

Marine (District of Columbia) Vancouver; Washington; etc. but A barracks; barracks A; etc.

Battery, the (New York City) (3a)

Battle, only if part of proper name; the battle (10): of Gettysburg; but battle at Gettys-

burg; etc. of the Marne; of the Wilderness; of

Waterloo; etc.

Belt, only if part of proper name; the belt (8):

Black (United States) Wheat; Corn; etc.

Bible; Biblical; Scriptures; etc. (15) bill, Kiess, etc.

Bill of Rights (historic document) (17) Black Hand (organization) (6) B'nai B'rith (6)

Board, if part of proper name; capitalized, standing alone, only if referring to a Federal board, a board of the District of Columbia, or an international board (6): Aeronautical

Compensation (Navy) Crop Reporting

Farm Loan

Federal Horticultural Federal Reserve, Federal Reserve

System for Vocational Education

General Education General (Navy)

General (of Engineers)

Governing (Pan American Union) Insecticide and Fungicide

Macy Board; etc. (Federal board,

with name of person)
Mediation and Conciliation (United States)

Naval Examining Naval Retiring

of Charities (District of Columbia) of Commissioners of the District of Columbia

of Education (District of Columbia)

of Engineers

of Food and Drug Inspection

of General Appraisers; a general appraiser of Governors of the Federal Reserve

System

of Health of Montgomery County; Montgomery County Board Health; the board of health

of Indian Commissioners

of Managers (of the Soldiers' Home) of Ordnance and Fortification

of Pension Appeals

Public Welfare (District of Columbia)

of Regents (Smithsonian Institution)

Board, etc.—Continued

of Road Commissioners for Alaska (Military and Naval Visitors Academies)

United States Interdepartmental Social Hygiene

War Credits (War Department) Bolsheviki (collective Bolshevik; plural); Bolshevist (6a); bolshevism

book:

books of the Bible

First Book of Samuel; etc. (17) Good Book (synonym for Bible) (15) book 1, I, etc. (3c); but Book 1, with title (17)

Borough, only if part of proper name:
Borough of the Bronx; the borough (3) Botanic Garden (National); the garden

Boy Scouts (the organization); a Boy Scout; a Scout; Scouting (6, 6a)

Bridge, only if part of proper name; the bridge (3):

Arlington Memorial Cabin John Francis Scott Key; Key M Street

but Pennsylvania Railroad bridge Brigadier General Commandant (Marine Corps) (16a)

Brother; Brothers (adherent of religious order) (15)

Budget of the United States; the Budget (publication) (17); but the budget, in general sense
Building, only if part of proper name; the building (3):

Colorado Federal

General Staff College House (or Senate) Office

Treasury Treasury Annex

Winder Bulletin 420 (17)

Bureau, if part of proper name; cap-italized, standing alone, only if referring to a bureau of the Federal District Government international bureau (6):

International Bureau at Berne; the International Bureau; the Berne Bureau

of Customs

of Engraving and Printing

of Foreign and Domestic Commerce

of Immigration of Indian Affairs

of Mines

of Ordnance of Reclamation

of Social Hygiene, New York; the bureau; etc.

of the Budget

of the Public Health Service

Business Men's League; the league (6)

21048°-35-3

Cabinet, American or foreign (noun, adjective, or standing alone) (6): British Cabinet; the Cabinet

President's Cabinet; Cabinet the officer; the Cabinet

Calendar, only if part of proper name; the calendar (17) (see also Church calendar):

Consent; etc.

House No. 99

of Bills and Resolutions

Private Senate $\mathbf{U}_{\mathbf{nion}}$

Wednesday (legislative)

Canal Zone (Isthmian); the Canal; the zone(3)

Cape, only if part of proper name; the cape (3)

Capes, the (Charles and Henry) (3a)

Capital, Capital City, National Capital (Washington, D. C.) (3a); but the capital (State)

Capitol Building (State); the capitol (3) Capitol, the (at Washington, D.C.) (3a):

Chamber Grounds

Hall of Fame; the Hall

Halls, meaning Hall of the House and Chamber of the Senate

Halls of Congress Police; the police Statuary Hall

Cemetery, only if part of proper name; the cemetery (3):

Arlington National

Oak Hill Census:

Fourteenth; the census (3)

the fourteenth and subsequent decennial censuses

central Asia (8a)

Central Powers; the powers (7a) century; twentieth century (3c) Chair, the, if personified (14)

Chairman (16a):

the Committee of the Whole House; the Chairman

of the Federal Trade Commission; the Chairman

chairman of the Appropriations Committee

Chamber of Commerce of Boston; Boston Chamber of Commerce; the chamber of commerce (6)

Chamber, the (Senate or House) (3a) chapter 5, II, etc. (3c); but Chapter 5,

with title (17) Chargé d'Affaires, British, etc.; the Chargé d'Affaires; the Chargé (16a) chart 2, A, II, etc. (3c); but Chart 2,

with title (17) Chicago Sanitary District; the sanitary district; the district (6)

Chief, only if referring to a unit of the Federal or District Government; the Chief (16a)

Constructor (Navy)

Coordinator Intelligence Office

Justice (United States) Magistrate (the President) of Naval Operations (Navy)

of the Bureau of Insular Affairs, etc. of the Division of Publications

Chief Clerk, the, of a governmental unit

Christian; Christendom; Christianity; Christianize (15)

church and state (7) church calendar (10):

Advent Christmas Epiphany Septuagesima Sexagesima Quinquagesima

 $_{
m Lent}$ Easter

Whitsuntide (Pentecost)

 ${f Ascension}$ Trinity

Church, if with name, referring to building, congregation, or organization (3, 6)

Circle, only if part of proper name; the circle (3): Arctic Circle; Dupont Circle; Logan Circle; etc.

cis-Atlantic; etc.

cities, sections of, capitalized (8):

East Side Latin Quarter North End the Loop

City, only if part of corporate or popular name; the city (3): Kansas City; the two Kansas Citys

Mexico City New York City

Washington City; but city of Washington

Civil Service, capitalize when referring definitely to the Commission

Clan, only if part of proper name; the clan (3)

class 2, A, II, etc. (3c); but Class 2, with title (17)

Clerk, the, of the House of Representatives; of the Supreme Court of the United States (16a)

Coastal Plain (Atlantic and Gulf) (8) Coast Guard, United States; the Coast Guard (6)

Code (in shortened title of a publication); the code (17):

District Federal Criminal Hosiery, etc. International (signal) Penal, Criminal, etc.

United States

collector of internal revenue

College, only if part of proper name; the college (3):

Columbia Gallaudet

of Bishops

Colonials (American Colonial Army)

Colonies, Thirteen American; the Thirteen Colonies; Thirteen Original Colonies; the Colonies (7)

Columbia Institution for the Deaf; the institution (6)

Comintern (Communist International)

Commandant (Coast Guard) (16a)

Commission, if part of proper name; capitalized, standing alone, only if referring to a national govern-mental, District of Columbia, or international commission (6):

Alaskan Engineering

Civil Service

District (District of Columbia)

Electoral Federal Power Federal Radio

Federal Trade Gettysburg National Military Park Immigration, Joint Congressional

Inter-American High United International Boundary,

States and Mexico

International High; the High Commission

International Prison International Waterways Interstate Commerce Isthmian Canal Merchant Marine Mississippi River

National Forest Reservation

National Monetary National Waterways

of Fine Arts Public Buildings

Public Utilities (District of Columbia) Shiloh National Military Park Spanish Treaty Claims

to Revise the Laws of the United

States United States Employees' Compen-

sation United States Tariff

Vicksburg National Military Park Commissioner General of Immigration;

the Commissioner General (16a) Commissioner, the, of any national governmental, District of Columbia, or international commission (16a):

of Customs of Patents

of the District of Columbia; the Commissioner; the Commissioners of the Five Civilized Tribes; etc. United States (International Prison

Commission, etc.)

Committee, if used as part of proper name; the Committee, only if referring to a Federal or inter-national committee or the Committee of the Whole, the Committee of the Whole House, or the Committee of the Whole House on the state of the Union (6):

Appropriations, etc.; the committee; Subcommittee on Appropriations; the subcommittee; subcommittee of Appropriations Committee

Democratic National; the committee National Advisory, for Aeronautics;

the Committee

of One Hundred, etc.; the committee of the Whole House on the state of the Union; of the Whole House; of the Whole; the Committee

on Accounts; the committee on Post Offices and Post Roads (Sen-

ate); the committee on Public Safety; the committee

on the Post Office and Post Roads (House); the committee Republican National, etc.; the na-

tional committee; the committee Commonwealth (synonym for State) (7a): of Australia; of Massachusetts; etc.; the Commonwealth

Commune (of Paris) (7) Communist (6a); communism Communist International (6) Comptroller (16a):

of the Currency; the Comptroller of the Post Office Department; the Comptroller

Comptroller General (United States); the Comptroller (16a)

Confederacy (of the South) (6)

Confederate Army; government; soldier; States (7a)

Confederation, Swiss; the Confederation (7a)

Conference, if part of proper name and referring to a governmental (United States) or an international conference (6):

First Hague; the International Peace Conference; the conference Limitation of Armament; the

conference

Confession, Augsburg (15) Congress (assembly), if part of proper name; capitalized, standing alone, only if referring to an international congress (6)

International Good Roads Congress; Good Roads Congress; the Congress

of Parents and Teachers, National; the congress

Congress (legislature), if referring to a national congress (6):

of Bolivia; etc.; the Congress of the United States; First, Second,

etc.; the Congress

Congressional (congressional, standing alone):

Directory; the directory (17)

District, First; etc.; the First District; the district (3)

Library; the Library (3, 3a)

Congressman; Congressman at Large; Member of Congress; Member; membership (6a, 16a)

Constitution, the (United States), or with name of country or State (17)

consul, British, etc. (16a) consul general, British, etc. (16a)

consulate, British, etc. (6) Continent, only if following proper name; American Continent; the continent (3); but the Continent (continental Europe) (8)

Continental:

Army; the Army (6) Congress; the Congress (6) Divide; the Divide (8) continental Europe

Continentals (Revolutionary soldiers)

Convention, governmental (United States) or international (6): Constitutional (United States, 1787);

the Convention

International Postal; the convention International Sanitary; the convention

convention of 1907 (treaty); the convention (3)

convention, Republican national

Coordinator, Federal, of Transporta-tion; the Coordinator

Corn Belt; the belt (8)

Corporation, Reconstruction Finance; the Finance Corporation; the Corporation (6)

Corps, only if part of proper name; the

corps (6):

Air Artillery Chaplain diplomatic corps General Staff Marine Medical Nurse of Cadets of Engineers

Pay Quartermaster

Signal Cotton Belt; the belt (8)

Council (6) Boston City; the council

Choctaw, etc.; the council His Majesty's Privy Council; the Privy Council

National Research; the council of the League of Nations; the Coun-

Philadelphia Common; the council councilor, privy

County, Frederick; county of Frederick; County Kilkenny; etc.; the county (3)

Court (of law; see also Court Work); capitalized if part of name of a national or international court, a United States court, a district court, or a State court; lower-cased if part of the name of a city or county court; capitalized, standing alone, if referring to the Supreme Court of the United States, to a Court of Impeachment (U. S. Senate),

or to an international court (6): Circuit Court of the United States for the Second Circuit; the circuit court; the court

Commerce Court, United States; the

Court of Appeals of the State of Wisconsin, etc.; the court of appeals; the court

Court of Claims; the court

Court of Customs and Patent Appeals; the court

Court of Impeachment, the Senate; the Court

Court of Private Land Claims; the court

District Court of the United States for the Eastern District of Missouri; the district court; the court District of Columbia municipal court International Court of Arbitration; the Court

Supreme Court of the District of Columbia, etc.; the supreme court; the court

Supreme Court of the United States: the Supreme Court; the Court United States Court of Appeals for

the District of Columbia; the court

World Court; the Court Covenant of the League of Nations; the Covenant (17) Creed, Apostles'; the Creed (15)

Crown, if referring to a ruler (16a): lands; etc.

Curb Exchange; the Curb

Dalles, The; but the Dalles region (4) Dam, Boulder, etc.; but dam no. 4; dam 2 (3, 3d)

Daughters of the American Revolution; King's Daughters; a Daughter; a Real Daughter (6, 6a, 15)

Day (10): Arbor ArmisticeFounders Mother's

dean of the diplomatic corps Declaration of Independence; the Declaration (17)

decorations, medals, etc., names capitalized (3):

Congressional Medal of Honor; the medal

decorations, medals, etc.—con.
Croix de Guerre; the cross
Distinguished Service Medal; the

Iron Cross; the cross

Victoria Cross; the cross

Deity, words denoting, capitalized (15) Delegate (in Congress) (16a)

delegate (to a conference); the delegate; the delegation (6a, 16a) Delta, Mississippi River; the Delta (3,

Department, if part of proper name (6): of State; the Department; similarly, all national executive departments

Land Department (for General Land Office); the department

department (6):

clerk

legislative, executive, and judicial departments

Deputy, if preceding a capitalized title (6); but the deputy, standing alone derivatives of proper names no longer identified with the names from

which they were derived (for terms not here listed, see Webster's Dictionary) (2a):

anglicize angstrom unit apache (Paris) arabic numerals artesian well babbitt metal bessemer steel bordeaux mixture bristolboard britanniaware brussels sprouts bunsen burner burley tobacco caesarean opera- $_{
m tion}$ canada balsam

(microscopy) carlsbad twins (petrography) cashmere shawl castile soap

china clay chinaware chinese blue delftware derby hat fedora hat

fuller's earth georgette crepe german silver gothic architecture

gothic type haikwan tael harveyized steel hessian fly

india ink india rubber italic type jacquard japanese varnish kafir corn kosher meat kraft paper leghorn hat levantine silks levant (leather) lima beans london purple lynch law lyonnaise potatoes macadamized road manila (rope, paper) mason jar mercerized fabrics merino sheep morocco (leather) navy blue navy cloth newmarket cloak osnaburg cloth palm-beach suit panama hat parianware paris green pasteurized milk

pitot tube

derivatives of proper names, etc.—con. plaster of paris timothy grass portland cement turkey red prussian blue turkish bath raglan coat turkish towel roentgen rays ulster coat roman numerals utopia roman type venetian blinds russia (leather) venturi tube scotch plaid watt stillson wrench wedgwoodware

diplomatic corps Diplomatic List (publication) (17) Director General (16a):

the Pan American Union; the Director General; the Director of Railroads; the Director General; the Director

Director, if referring to the head of a national governmental unit; the Director (16a):

of Postal Savings

Public Buildings and Public Parks

surah silk

of the Budget of the Geological Survey of the Mint_

Disciplinary Barracks, Fort Leavenworth, Kans., etc.; the barracks (3) District, only if part of proper name; the district (3):

Chicago Sanitary; the sanitary district (3)

first assembly district; third lighthouse district; etc. (3c)

Sixth Congressional (3); Sixth District (3c); the district

District of Alaska; the District (7) District of Columbia; the District (7, 3a):

Anacostia Flats; the flats (3)

Arlington Memorial Bridge; the Memorial Bridge; the bridge (3, 3a)

Avenue, the (Pennsylvania Avenue only) (3a)
District jail; the jail

Highway Bridge; the bridge (3) juvenile court; the court

Mall, the (3a)

Metropolitan Police; Metropolitan policeman; the police (6)
Monument Grounds; the grounds (3)

Monument Lot; the lot (3)
Monument, Washington; the Monument (3, 3a)

municipal court

Plaza, the (Union Station) (3a) police court

Potomac Flats; the flats (3) Public Library; the Free Public Library; the library (3)
Speedway, the (3a)

Tidal Basin; the Basin (3, 3a) White Lot; the lot (3) Divide, Continental; the Divide (8)

Division, if referring to a national governmental unit (6):

of Accounts; the Division of Rural Mails; the Division Passport; the Division

Division, Army, only if part of name (6): First Division; the division

Document, only if part of proper name; the document (3):

Document No. 2

Document Numbered One Hundred and Thirty

Dominion, capitalized if part of proper name (7):

of Canada; of New Zealand; etc.; the Dominion

but a dominion, dominion status drawing II, A, 3, etc. (3c); but Drawing 2, with title (17)

Driftless Area (Mississippi Valley) (8)

eagle boats (a class) (11) earth, lower-case unless used with

names of planets which are capitalized (12d)

east Africa (8b)

East Coast (Africa) (8) east Tennessee (8a)

East, the (section of the United States) (8)

eastern Gulf States (8, 8b)

easterner

Eastern Hemisphere (8)

Eastern Shore (Chesapeake Bay) (8)

electoral college; the electors Embassy, British, etc.; the Embassy (6) Emperor, Japanese; the Emperor (16a) Empire, Japanese, etc.; the Empire; but an empire (7)

Engine Company No. 6; No. 6 Engine

Company; the company (6) Engineer Commissioner, District of

Columbia (16a) Engineer Department; the Depart-

ment (6) Engineer in Chief (Navy); the Chief

(16a)Engineer officers, etc. (of Engineer

Corps) (16a)

Entente Allies; the Entente; the Triple Entente (6)

Envoy Extraordinary and Minister Plenipotentiary; the Envoy; the Minister (16a)

Equator, the; equatorial (8)

Establishment, only if part of proper name (6):

ArmyLighthouse Military NavalRegular

but civil establishment

Estate, Girard (a foundation); the estate (3)

estate, third (the commons); fourth (the press); etc.

Excellency, His; Their Excellencies (16a)

Executive (meaning President of the United States) (16a)

executive departments (6)

Executive Document No. 95 (17) Executive Mansion; Executive Office; the White House; the Office (3, 3a)

Executive order (by the President); Executive Order No. 34 (17)

exhibit 2, A, II, etc. (3c); but Exhibit 2, with title (17)

Exposition: California-Pacific International; the California Exposition; the San Diego Exposition; the San Diego Fair; the exposition; the fair Express, only if part of proper name (3):

Federal Express, the (4a)

Fair, Hagerstown, etc.; the fair fall (season) (9)

Falls, Niagara; the Falls (3, 3a) fanciful appellations capitalized (13):

Bay State (Massachusetts) Big Four (railroad) City of Churches (Brooklyn)

Great Father (the President) Keystone State (Pennsylvania) New Deal (Roosevelt administra-

tion)

the Hub (Boston)

Far East (the Orient); but far West (United States); far eastern (8, 8b) Fascist; Fascisti (6a); fascism

Father of his Country (Washington) (13)

Federal (synonym for United States or other sovereign power) (7a)

Federal Coordinator of Transportation; the Coordinator (16a)

Federal Council; the Council; Federal Government (of a national federal government) (7a)

Federal District (Mexico) (7a)

Federal Reporter (publication); Reporter (17)

Federal Reserve Board, the Board (6); Federal Reserve System; the System.

Fidac (Fédération Interalliée Anciens Combattants) (6)

Field, Bolling; Hoover; Mitchel; etc.; the field (3)

figure 2, A, II, etc. (illustration) (3c);
but Figure 2, with title (17)
First Lady (wife of President) (13)

flag code

flag, United States (13):

Öld Flag Old Glory Stars and Stripes Star-Spangled Banner

Flats, Anacostia, etc.; the flats (3) Fleet, only if part of proper name; the fleet (3): Channel

Grand High Seas Naval Reserve

Pacific, etc. (naval) United States

Food and Drug Administration; the Administration (6)

foreign cabinets (6, 16a)

Foreign Office; the Office Minister of Foreign Affairs; Minister

Ministry of Foreign Affairs; the Ministry

Premier Prime Minister

Foreign Commerce Service; the Service (6)

Foreign Legion (French); the legion (6)

Foreign Service; the Service (6) Forest, only if part of proper name; the

national forest; the forest (3): Angeles National

Black

and Prescott National Coconino Forests

Minam National Forest Products Laboratory (3)

Forest Service; the Service (6) Forester (Chief of Forest Service);

the Chief (16a) form 2, A, II, etc. (3c); but Form 2, with title (17)

Foundation, only if part of proper name; the foundation (3):

Chemical Rockefeller Russell Sage

Free City of Danzig; the Free City (7) Free Public Library (District of Columbia) (6)

Freedman's Savings Bank; the bank (6) Freedmen's Hospital; the hospital (6) Frisco(for San Francisco; no apostrophe) (13)

Garden, Botanic (District of Columbia); the garden (3)

General Accounting Office; the Accounting Office; the Office (6)

General Board (of the Navy); the Board

General Counsel for the Bureau of Internal Revenue; the General Counsel (16a)

General Order No. 14; General Orders, No. 14; a general order (17)

General Supply Committee (of the U. S. Government); the Committee (6)gentile

geographic terms, capitalized if part of proper name (3, 3b, 8); capitalized, standing alone, only if well-known short form of specific name (3a); lower-cased in general sense (valleys of Virginia and Maryland)

Archipelago Hollow Basin (not irri- Hook gation) Inlet Bay Island Bayou Isle Beach Islet Bend Jetty Bight Lake Borough Landing Branch (stream) Light Butte Lighthouse Camp (military) Light Station Canal (not irriga-Mesa tion); the Ca-Mole nal (Panama) Mount Mountain Canyon Cape Narrows Channel Oasis Cove

Ocean Crater Parish (Louisiana)

Creek Park Dam (capitalize Pass with name: Passage Peak lower-case with number) Peninsula Desert Plateau Dome (but not in Point Pond geologic sense;

see p. 145) Draw (stream) Range (mountain) Dune Reef Falls Reservoir Ferry Ridge

Flats RiverForest Roads (anchorage) Fork (stream) Rock

Fort Run (stream) Gap Sea Shoal Glacier Gulch Sound Gulf Spring Strait Harbor Head Vallev Highway Volcano

Geological Survey; the Survey (6) George V; George the Fifth (16a) Girard Estate (a foundation); the estate (3)

Woods

Girl Scouts (organization); a Girl Scout; a Scout (6, 6a)

Gold Coast, Africa (8)
Gold Star Mothers (organization); a

Mother (6, 6a) Golden Rule (15)

Gospel, only if referring to the first four books of the New Testament (15) gospel truth (15)

governmental

Hill

Government and similar designations, capitalized if part of proper name capitalized, standing alone, only if referring to a specific government

British Commonwealth; the Com-

monwealth

French Government; the Government; Government publications; etc.; but Mussolini government; European governments; insular government; State or Provincial government; island government; seat of government; etc. National; Central

Government Printing Office; the Printing Office; the Office (6) Governor (16a):

of Puerto Rico; the Governor of the Federal Reserve Board; the

of the Panama Canal; the Governor of Wisconsin, etc.; the Governor

Governor General (16a):

of Canada; the Governor General of the Philippine Islands; the Governor General

Grain Futures Administration;

Administration (6) Grand Army of the Republic; the Grand

Army; the Army (6) Grand Army Post No. 63; etc.; Post No. 63; Grand Army post; the

post (3)

Grange, the (National) (8) graph 2, A, II, etc. (3c); but Graph 2, with title (17)

Great (3, 8): Basin

Beyond Divide

Lakes; the Lakes; Lakes traffic; but lake traffic (3, 3a)

Plains

White Way (New York City) great circle (navigation)

Greater New York (8)

group 2, II, A, etc. (3c); but Group 2, with title (17)

Gulf of Mexico; the Gulf (3, 3a) Gulf Stream; the stream (3)

Hague, The; but the Hague Court (4) Hall (Senate or House) (3a) Halls of Congress (3a) Heaven (Deity) (15); heaven (place) Hemisphere, Eastern; Western; etc.;

the hemisphere (8) High Church (15)

High Commissioner (16a)

High School, only if part of proper name; the high school (3):

Catonsville Eastern Western

Highway Bridge (Washington, D. C.); the bridge (3)

Highway No. 40; Route 40; State Route 9

His Excellency the Duke of Athol, etc.; His Excellency; Their Excellencies (16a)

Majesty; Her Majesty; Their His

Majesties (16a)

Historical Adviser of the Department of State; the Historical Adviser (16a) historic events and epochs (10):

Reformation, the Renaissance, the Restoration, the (English)

Revolution of July (French) Revolution, the (American, French, 1789; English, 1688) 1775;

holidays, etc. (10): Admission Day

Arbor Day Armistice Day Christmas Day, Eve

Decoration Day Easter Sunday

Father's Day Fourth of July Good Friday

Inauguration Day Independence Day

Labor Day Memorial Day Mother's Day

New Year's Day, Eve Thanksgiving Day, Eve Washington's Birthday

Holy Writ (Bible) (15) Hospital, only if part of proper name; the hospital (3):

Edward Hines, Jr. Fifth Regiment Providence

St. Elizabeths (no apostrophe) but naval (marine or Army) hospital

House, if part of proper name: Ebbitt (hotel); the house (3)

Johnson house (private residence) (3) of Representatives; the House (6) of the Woods (palace); the House

(3, 3a)

Office Building; the office building (3) House of Representatives, titles of officers, standing alone, capitalized (16a):

Chairman (Committee of the Whole)

Chaplain Clerk

Doorkeeper Official Reporter Parliamentarian Postmaster

Sergeant at Arms Speaker; Speakership

Speaker pro tempore Hudson's Bay Company Hydrographer, the (Navy Department) (16a)

Hygienic Laboratory; the Laboratory (6)

Income Tax Unit; the Unit (6) independence; in the year of our independence the one hundred and fiftysixth

Indians (1):

Absentee Shawnee

Eastern (or Lower) Band of Cherokee; the band (3)

Five Civilized Tribes; the tribes (3) Joseph's Band; the band (3)

Shawnee Tribe; the tribe (3)
Inquisition, Spanish; the Inquisition

Institute, if part of proper name; capitalized, standing alone, only if referring to an international organization (6):

Institute of International Law; the

Institute

Woman's Institute; the institute Institution, if part of name; capitalized, standing alone, only if referring to a national governmental unit (6): Carnegie Institution; the institution Smithsonian Institution; the Institution

insular government; island government

international law

Isthmian Canal; the Canal (3, 3a) Isthmus of Panama; the Isthmus (3, 3a)

Ivory Coast (8)

Jersey cattle (11) Jim Crow law, car, etc. (13) Journal clerk; the clerk Journal (House or Senate) (17) Judge Advocate General (Army or Navy) (16a)

King of England, etc.; the King (16a) Klux Klan (organization); Klan (6)

Lake, only if part of proper name; the lake (3):

Lake Erie; the lake Lake of the Woods

Lakes, the (Great Lakes); Lakes traffic (3a); but lake traffic

Lane, only if part of proper name; the lane (3):

Bradley Maiden

Latter-Day Saints (15)

law of nations

law, Volstead, etc. League of Nations; the League (6) Assembly of the; the Assembly Council of the; the Council Covenant of the; the Covenant Secretariat of the; the Secretariat Legal Adviser of the Department of State; the Legal Adviser (16a)

Legation, Chinese, etc.; the Legation

Legion, if part of proper name:

American; the Legion; a Legionnaire (6, 6a)

French Foreign; the legion (6) Legislative Assembly, only if part of

proper name (6): of New York; the legislative assem-

bly; the assembly of Puerto Rico; the legislative assem-

bly; the assembly Legislature, only if part of proper name (6):

National Legislature (U.S. Congress)

Ohio Legislature; the legislature Letters Patent No. 378964; but patent no. 378964 (17)

Levant, the (Mediterranean region) (8) Liberty Loan bonds; the loan bonds; the bonds (3)

Librarian of Congress; the Librarian (16a)

Library, if part of proper name: of Congress; the Library (3, 3a)
Public (District of Columbia); Free
Public Library; the library (3)

Lieutenant Governor, of a State; the

Lieutenant Governor (16a) Light, only if part of proper name; the

light (3, 3a): Boston Light

Buffalo South Pier Light 2; but light no. 2; light 2 (3c) Highland Light

but Massachusetts Bay lights

Light Station, only if part of proper name; the light station; the station (3):

Minots Ledge Light Station Watch Hill Light Station Lighthouse (see Light Station) Lighthouse Service; the Service (6) Lightship (formerly Light Vessel), only

if part of proper name; the lightship (3): Grays Reef Lightship

North Manitou Shoal Lightship Line(s), only if part of proper name; the

line(s) (3): Burlington Lines (railroad) Dollar Line (steamship) Greyhound Line (bus)

Ludington Line (airplane) Loop, the (section of city) (8) Louisiana Purchase (8)

Low Church (15)
Lower, only if part of proper name (3):

Lower California (Mexico) Lower Egypt lower House of Congress

lower Mississippi

Lower Peninsula (of Michigan)

Magna Carta (17) Majesty, His, Her; Their Majesties (16a) Major General Commandant (Marine Corps); the major general (16a) Mall (District of Columbia) (3a)

mandate

Mandatory Government, if referring to a specific government; the Mandatory (7a)

map 3, Λ , Π , etc. (3c); but Map 2,

with title (17)

Marine Corps; the corps (6); a marine (16a)

Marine Corps Naval Reserve; Marine Corps Reserve; the Reserve (6)

Maritime Customs (Chinese International Customs Service) (6) Maritime Provinces, Canada (8)

market grades (11):

Half Blood, Fine, Second (wool)

Fair, Middling, Good, Ordinary (cotton)

No. 2 Dark Northern Spring, No. 1 Red Spring, No. 2 Red Durum, Sample grade (wheat)

Old Belt Flue-cured, Southern Bright

(tobacco)

Prime, Fancy, Common (cattle)

Red Kidney, U. S. No. 2 Pea (beans) Timothy Light Clover Mixed, Upland Prairie (hay)

Marshal, United States Supreme Court

(16a)

medals (see Decorations)

Member, if referring to a Senator, Representative, Delegate, or Resident Commissioner of United States Congress; but membership

Memorial Bridge, Arlington; the Memorial Bridge; the bridge (3, 3a) Merchant Marine Naval Reserve; the

Reserve (6)

mideontinent region

Middle West, Midwest (section of United States) (8)

Middle Western States; Midwestern States; but midwestern farmers, etc. (8, 8b)

Mikado, the (Emperor of Japan) (16a) Military Academy (United States); the academy (3, 3a)

Military Establishment (Army); the

establishment (6) Militia, only if part of proper name; the

militia (6): First Regiment Ohio

Indiana Naval

New York Naval Reserve

of Ohio Organized

Minister Plenipotentiary; the Minister (16a)

Mint, Philadelphia, etc.; the mint (3) miscellaneous lower-cased terms (see Derivatives)

Mission, only if part of proper name; the mission (6):

diplomatic mission Gospel Mission

Monroe Doctrine (17)

Monument, Bunker Hill, etc.; the monument (3)

Monument Grounds (District of Columbia); the grounds (3)
Monument Lot (District of Columbia);

the lot (3)

Momiment, Washington (District of Columbia); the Monument (3a)

moon, lower-case unless used names of planets which are capitalized (12d)

Mountain States (8)

Mount Vernon Memorial Highway; the Memorial Highway; the highway (3, 3a)

Mr. Chairman; Mr. Secretary; etc. (16b) Museum, National; the Museum (3, 3a)

Nation (synonym for United States) (7) Nation, Creek; Osage; etc.; the nation (7a)

nation, in general, standing alone (7a) Nation-wide (United States)

National, only if preceding a capitalized name:

Academy of Sciences; the Academy (6)

Advisory Committee for Aeronantics; the Committee (6)

and State institutions, etc.

Bank Redemption Agency; the

Agency (6)
upital (Washington); the Capital Capital (3, 3a)

Forest, Prescott, etc.; the national forest; the forest; but State and National forests (3)

Forest Reservation Commission; the

Commission (6)
Gallery of Art; the National Gallery; the Gallery (3, 3a)

Grange; the Grange (3, 3a)

National Guard, Ohio, etc.; the Guard; the guard; a guardsman; but a National Guard man (6, 16a) Home for Disabled Volunteer Sol-

diers (6)

Legislature (U. S. Congress) (6) Medical Museum; the Medical Mu-

seum; the museum (6) Naval Volunteers; the Naval Volun-

teers; the volunteers (6)

Park, Yellowstone, etc.; Yellowstone Park; the national park; the park (3)

Treasury; the Treasury (6) Woman's Party; the party (3) national customs, spirit, etc. (7a)

Naturalization Service; the Service (6) Naval, if part of proper name (3, 6):

Academy (United States); the academy

Aircraft Factory; the aircraft factory; the factory

Asylum; the asylum

Establishment; the establishment

Naval, etc.—Continued

Gun Factory; the gun factory; the factory

Home (Philadelphia); the home Militia; the militia

Observatory; the Observatory (6) Reserve; the Reserve Reserve Force; the force

Reserve officer; a Reserve officer

Station (if preceded by name): Key West, etc.; Key West station; the station

War College; the War College; the college

naval, in general sense (6): expenditures Navy (American or foreign; noun, adjective, or standing alone) (6): Admiral of the; the admiral (16a)

Battle Force; the Battle Force; the force

Blue Fleet; the Blue Fleet; etc. (maneuvers); the fleet

Establishment; the establishment Hospital Corps; Hospital Corps man; the corps

Regular

Regulations (book) (17); but Navy regulation 56

Scouting Force; the scouting force; the force

Special Service Squadron; the service

squadron; the squadron Navy Yard, only if immediately preceding or following proper name; the navy yard (3): Brooklyn Navy Yard; the Navy Yard, Brooklyn

Nazi; nazi-ism (6a) Near East (8)

Negro; Negress (1) New Deal

New, only if part of proper name (1): Ebbitt; Willard

New World (8)

(organization); a Night Night Riders Rider (6, 6a)

Nine Power Treaty; the treaty (17) North, the (section of United States) (8)

North Atlantic (8)

North Atlantic Squadron; the squadron (3)

North Atlantic States (8)

North Pole (8)

North Star (Polaris) northerners

Northern States (8)

numbers and letters capitalized if spelled out as part of a name (3): Charles the First

Committee of One Hundred

First Regiment Fourteenth Census

One Hundred and Twenty-second Street

Tenth Congressional District; Tenth District

Observatory, Astrophysical; Naval; the Observatory (6)

Occident, the (8); occidental

Office, if referring to a national governmental unit; the Office (6)

Executive General Land Government Printing Hydrographic Nautical Almanac of Education of Experiment Stations

of Indian Affairs of Naval Intelligence of Naval Operations

of Public Buildings and Public Parks

of the Chief of Engineers of the Supervising Architect Patent

Old South (13) Old World (8)

opinion (arbitral decision)

Order of Business No. 56 (congressional calendar)

Ordnance Department; the department (3)

Organization Tables (War Department publication) (17)

Organized Militia; the militia (6) Organized Reserves; the Reserves (6) Orient, the (8); an oriental

Pacific (see also Atlantic):

coast Coast (or Slope) States (8) seaboard

slope

Pan American Union; the Union (6): Governing Board; the Board

pan-American Panhandle (8)

Parish, Caddo, etc.; but parish of Caddo (Louisiana civil division); the parish (3)

Park, only if part of proper name; the park (6)

Park Police, District of Columbia (6); Park policeman

Parliament, House of; Parliament (6) Parliamentarian, House of Representatives (16a)

part 2, A, II, etc. (3c); but Part 2, with title (17)

Party, only if part of name; the party (6):

Democratic Party National Woman's Party

Pass, Passes, only if part of proper

name; the pass (3): Brenner Pass

Head of Passes, Mississippi River Paymaster General (Army or Navy) (16a)

Peninsula, if part of proper name; the peninsula (3): Upper (Lower) Peninsula (Michigan)

Albany, etc.; the peni-Penitentiary, tentiary (3)

Permanent Court of International Justice; the World Court; the Court

Pharisee (Biblical sect) (15); pharisee (in general)

Philippine:

Assembly; the assembly (6) Commission; the Commission (6) Constabulary; the constabulary (6) government

Philippines, Governor General of the; Governor General; President (16a) Pilgrim Fathers (1620); the Pilgrims;

a Pilgrim (1)

Place, only if part of proper name; the place (3); Jefferson Place

Plains (Great Plains), the (3a) plate 2, A, II, etc. (3c); but Plate 2, with title (17)

Plaza, Umon Blaza (3a)
D. C.); the Plaza (3a) Station (Washington,

Pole Star (Polaris); polar star Police, only if part of proper name; the police (6):

Capitol

Metropolitan (District of Columbia) Park (District of Columbia)

political parties and adherents (6, 6a): Anticlerical Party; an Anticlerical

Boxers; a Boxer Center; Right; Left

Communist Party; a Communist Conservative Party; a Conservative Independent Party; an Independent Progressive Party; a Progressive Socialist Party; a Socialist Unionist Party; a Unionist

Port, only if part of proper name; the port (3):

Arthur

of New York Authority; the port authority

-of-Spain (Trinidad) but port of Baltimore

Postal Savings System; the System (6);

postal-savings account Postal Service; the Service (6); postal service (general sense)

Postal Union; the Union (6) Postmaster General (16a)

Powers, Central, Allied (World War); the powers; European powers (7a)

precinct; first precinct (3c)
Preserve, Wichita National Forest Preserve, etc.; Wichita Game Pre-Game, etc.; Wichita of serve; Wichita preserve

Presidency (office of a head of state) (6)
President (16a):
of the United States; the Executive; the Chief Magistrate; the Commander in Chief; the President-elect; ex-President; former President; also preceding name

President—Continued

of any other country; the President of the Civil Service Commission; President of the Commission; the president

but president of the Erie Railroad Presidential (office of the head of state);

otherwise lower-cased

Prince Edward; the Prince of Wales; the Prince (16a)

Printing Office, Government; the Printing Office; the Office (6) His Majesty's; the

Privy Council, Privy Council (6)

Province, Provincial, if referring to an administrative subdivision of a state (7): Ontario Province; Province of Ontario; the Province

Proving Ground, if part of proper name; the proving ground (3): Sandy

Hook, etc.

Public, No. 37; Public Act 26; Public Act No. 44; Public Law No. 9; Public Resolution 3 (17)

Public Printer; the Government Printer (16a); but the printer

Puerto Rico:

government (6) Governor of; the Governor (16a)

Legislative Assembly of; the legislative assembly (6)

Provisional Regiment; but Puerto Rico regiment (6)

Puritan (15)

Range, Coast, etc. (mountains) (8) Rebellion (American Civil War) (10) Reconstruction Finance Corporation; the Reconstruction Corporation; the Finance Corporation; the Corporation (6)

Reform School of the District of Columbia; the reform school (3)

Reformation, the (10)

Reformatory, only if part of proper name; the reformatory (3): Elmira,

Refuge, Blackwater Migratory Bird, etc.; Blackwater Bird Refuge; Blackwater refuge

Register of the Treasury; the Register (17)

Regular Army; Regular Navy (6) Reign of Terror (France, 1792) (10)

religious names (15):

Baptist Buddhist

Catholic; Catholicism; but catholic (universal)

Christian

Christian Science Evangelical

Hebrew

Latter-Day Saints New Thought

religious names—continued Protestant Seventh-day Adventists Seventh Day Baptists United Brethren

Renaissance, the (era) (10)

Report, only if part of proper name; the report (17)

Reporter, Federal (publication); the Reporter (17)

Reporter, the (U. S. Supreme Court) (16a)

Representative Representative; Large (in U.S. Congress)

Republic, capitalized if part of proper name; capitalized, standing alone, if referring to a specific govern-

ment (7a):
French; the Republic of Panama; the Republic Swiss; the Republic United States; the Republic

Reservation (forest, military, or Indian) if part of proper name; the reservation: Great Sioux

Reserve:

United States Army Reserve Corps; Officers' Reserve Corps; Reserve Officers' Training Corps; the Reserves; Reserve officer United States Naval I

Reserve; the Reserve; Reserve officer

Resident Commissioner (Philippine Is-

lands and Puerto Rico) (16a) Resolution, only if part of proper name; the resolution (17):

Resolution No. 6 Public Resolution 6

Senate Concurrent Resolution 18 House Joint Resolution 3

Resolution 42

Revised Statutes (United States); Supplement to the Revised Statutes (17) Revolution, Revolutionary (if referring to the American, French, or English Revolution) (6)

River, only if part of proper name; the river (3):

Mississippi, the Potomac, the

Road, only if part of proper name; the road (3):

Benning Road Erie Road (railroad) Military Road

roman numerals, common nouns used with, not capitalized (3c):

book II; chapter II; part II; etc. but Book II: Modern Types (complete heading); Part XI: Early Thought (complete heading)

route no. 12466; mail route 1742; railway mail route 1144 (3c); but Route 40, State Route 9 (highways) le 21; rule XXI (3c); but Rule 21,

with title (17)

Ruler of the Universe (Deity) (13) Rules and Articles of War (book) (17)

Sabbath; Sabbath Day (15) schedule 2, A, II, etc. (3c); but Schedule 2, with title (17)

School, only if part of proper name; the school (3):

any school of the United States Army or Navy

Artillery Girls' Reform (District of Columbia) Hayes

Pawnee Indian St. John's Industrial

Scriptures (the Bible) (15) Secretariat of the League of Nations;

the Secretariat (6) Secretary, if referring to the head of a

national governmental unit (16a): of State; of War; etc.; the Secretary of State for Foreign Affairs, British; for the Colonies; etc.; the Secretary

of the Smithsonian Institution; the Secretary

but secretary of the Interstate Commerce Commission

Secretary General of the League of Nations; the Secretary General (16a) section 2, A, II, etc. (3c); but Section 2, with title (17)

Senate, titles of officers, standing alone,

capitalized (16a):

Chaplain Chief Clerk Official Reporter Postmaster President of the President pro tempore Presiding Officer Secretary Sergeant at Arms

Senator (U. S. Congress); but lowercased if referring to State senators unless preceding a name (16a)

senatorial

Sergeant at Arms (Senate or House) (16a)

Sermon on the Mount (15)

Service, if referring to any Federal or District service; the Service (6):

Air Air Mail Army Transport City Delivery Consular Customs Diplomatic and Consular Employment Extension Federal Coordinating Foreign

Foreign Commerce

Forest Indian

Internal Revenue Lighthouse

Service, etc.—Continued Soviet, etc.—Continued National Park Parcel Post Postal Public Health Railway Mail Rural Free Delivery; Rural Delivery; Free Delivery Secret (Treasury) Special Delivery Star Route States Relations Steamboat Inspection Sister; Sisters (adherent of religious order) (15) Six Companies, Inc. (6) Six Nations (Iroquois Confederacy) (7a)Smithsonian Institution; the Institution (6) Socialist; socialism (6a) Society, only if part of proper name; the society (6): Boston Medical of the Cincinnati soil classifications (8a): Alpine Meadow Prairie Bog Ramann's Brown Brown Red Chernozem Rendzina Chestnut Sierozem (Gray) Desert Solonchak Gray-Brown Solonetz Podzolic Soloth Terra Rossa Half-Bog Laterite TundraPedalfer Wiesenboden Pedocal Yellow Podzol Soldiers' Home, if part of proper name Ohio Soldiers' Home: soldiers' home; etc. Soldiers' Home, the (District of Columbia only) (3a) Solicitor for the Department of Commerce, etc.; the Solicitor (16a) Solicitor General (Department of Justice) (16a) Son of Man (Christ) (15) Sons of the American Revolution (organization); a Son; a Real Son (6, 6a) Sound, if part of proper name; capitalized, standing alone, only if referring to Long Island Sound or Puget Sound (3, 3a): Albemarle Sound; the sound Pamlico Sound; the sound South Atlantic (8) South Pole (8) South, the (section of United States) (8) southerners Soviet, if part of proper name; capitalized, standing alone, only if

referring to a central governmental

unit (6):

of People's Commissars

a soviet

of Labor and Defense regime system Moscow Soviet; city soviet; the soviet Union of Soviet Socialist Republics Special Order No. 12; Special Orders, No. 12; a special order (17) Speedway, the (District of Columbia) (3a)Spirit of '76 (painting) (17); but spirit of '76 (in general sense) spring (season) (9) Squadron, only if part of proper name; the squadron (3): North Atlantic, etc. Square, only if part of proper name; the square (3): Lafayette, etc. Staked Plains (8) Star of Bethlehem (15) Star-Spangled Banner (13) statehood (7) statehouse State prison (7) State rights; States' rights (7) State-wide (United States) (7) State's attorney (7) state's evidence (7) States (8): Eastern; but western Gulf (8b) Gulf; Lake Middle Middle Western Midwestern North Atlantic Pacific Coast Thirteen Original (8) Station, only if part of proper name (3); not capitalized if referring to surveying or similar work: Broad Street Station; the station (3) Key West Naval Station; Key West station; the station (3)
Nebraska Experiment Station; Nebraska station; the station (3) Union; Union Depot; the depot (3) substation A (3c) Statistical Abstract; the Abstract (17) Statue of Liberty; the statue (3) Statutes at Large (United States only) (17)Street, only if part of proper name; the street (3): K Street One Hundred and Tenth Street the Street (Wall Street)
Subtreasury, New York, etc.; subtreasury at New York; the subtreasury (6) summer (9) sun, lower-case unless used with names of planets which are capitalized (12d)Superintendent, of any Federal or District organization; the

tendent (16a):

Office)

of Documents (Government Printing

Superintendent, etc.—Continued of the Coast and Geodetic Survey of the Naval (or Military) Academy of the Naval Observatory

Supervising Architect (Treasury); the Architect (16a)

Supervising Inspector General, (Steamboat Inspection Service); the Inspector General (16a)

Supplement to the Revised Statutes (United States); the Revised Statutes (17)

Supreme Bench (13)

Supreme Court (United States); the Court; titles of officers, standing alone, capitalized (16a): Associate Justice

Chief Justice

Clerk Marshal

Reporter

Surgeon General, the (Army, Navy, and Public Health Service) (16a)

Survey, if part of title of a national governmental unit; the Survey (6): Biological

Coast and Geodetic Geological

Lake System (6):

Federal Reserve; the System Parcel Post; the System Postal Savings; the System but Pennsylvania system

table 2, II, A, etc. (3c); but Table 2, with title (17)

Territorial, if referring to a political

subdivision (7)

Territory, capitalized if part of proper name; capitalized, standing alone, if referring to a political subdivision (7): of Hawaii; the Territory; etc.

The, as part of a name, capitalized (4); lower-cased (4a):

The Adjutant General (chief adju-

tant general)

The Assistant Secretary (chief assistant in Labor, Navy, and War

Departments)
The National Archives
The Dalles; The Hague; The Weirs;
but the Dalles region; the Hague
Conference; the Weirs streets

but the Times; the Mermaid; the Federal Express

Thirteen American Colonies; the Thirteen Colonies; Thirteen Original teen Colonies; Thirteen Colonies; the Colonies (8)

Thirteen Original States (8)

Tidal Basin (District of Columbia); the Basin (3, 3a)

time: standard; central; eastern; moun-

tain; Pacific title 2, II, A, e with title (17) II, A, etc. (3c); but Title 2, Tomb of the Unknown Soldier; the tomb (3)

Township, Union; township of Union

trade names (11):

Bon Ami Quaker Oats Royal typewriter Ceres flour Packard 12 Sapolio Pears' soap Shredded Wheat Puffed Rice Studebaker Com-Pyrex glass mander

trans-Atlantic; trans-Siberian; etc. Treasurer, Assistant, of the United States; the Assistant Treasurer; but assistant treasurer at New York, etc. (16a)

Treasurer of the United States; the

Treasurer (16a)

Treasury Decisions (book); the decisions (17)

Treasury notes (6)

Treasury, of the United States; General; National; Public (6)

Treasury Regulations (book); the reg-

ulations (17)
Treaty of Versailles (17); but treaty of 1919; the treaty; Jay treaty (3, 3c) Tribunal, standing alone, capitalized

only in minutes and official reports of a specific arbitration

Tropic of Cancer; of Capricorn; the Tropics (8)

Twin Cities (Minneapolis and Paul) (13)

Umpire, in an international arbitration (16a)

Under Secretary, if referring to a national governmental officer; the Under Secretary (16a): of Agriculture

of State

of the Treasury Union, if synonym for United States or part of proper name; lowercased in general sense (7a):

Pan American Union; the Union plumbers' union; typographical

union; etc. ation; Union Passenger Station; Station; etc. (3)

of Soviet Socialist Republics Union (U. S. S. R.) (6):

Central Control Commission; the Commission

Central Executive Committee; Central Committee; the Committee Central Soviet (R. I. L. U.)

Congress (of central government) Executive Bureau (R. I. L. U.)

Executive Committee of the Communist International; the Committee

Political Bureau; the Bureau Presidium (of Central Executive

Committee) Red International of Labor Unions University, only if part of proper name; the university (3):

Howard Stanford

Unknown Soldier; Unknown Soldier's Tomb; the tomb (3)

Upper, only if part of proper name (3):

Üpper Egypt Upper Peninsula (of Michigan) but upper House of Congress

Veterans' Administration; the Administration (6)

vice consul, British, etc. (16a)

Vice Governor of the Philippines; the Vice Governor (16a)

Vice President (same as President) (16a) volume 2, A, II, etc. (3c); but Volume 2, with title (17)

Volunteer Naval Reserve; the Reserve

War, only if part of proper name (3): between the States

Boxer Rebellion Civil War

European war

French and Indian War (1754-63)

French and Indian wars

Great War Indian war Mexican War of the Nations

of the Rebellion; the Rebellion of the Revolution; the Revolution

of 1812; but war of 1914 Philippine Insurrection Revolutionary War Seven Years' War

Spanish War Spanish-American War

with Mexico with Spain

World War (1914–18)

War Mothers (organization); a Mother (6, 6a)

ward 1, 2, etc.; first, second, etc. (3c) Washington's Farewell Address (17)

West Coast (Africa) (8)

West End, etc. (section of city) (8) West Florida (1763–1819) (8b) West, the (section of United States) (8)

Western Hemisphere (8) Wheat Belt; the belt (8) Whisky Rebellion (10)

White Army (Russia) (6) White Caps (organization) (6)

White House (3):

Blue Room East Room Red Room

State Dining Room

winter (9)

Woman's Christian Temperance Union

Woman's Party (National); the party Woods, only if part of proper name; the woods (3):

Belleau Wood

House of the Woods (palace)

World:

New World (8) Old World (8)

World Court; the Court (6)

X-rays

Young Women's Christian Association (6)

Your Excellency; Your Honor; Your Majesty; etc. (16c)

Zone, if part of proper name: Canal (Panama); the zone (3)

Frigid; the zone (3) Temperate; the zone (3)

Zoological Park (National); the Zoo (3, 3a); but the park

Spelling Compound Words Guide to Compounding Abbreviations



SPELLING

(See also Compound Words; Abbreviations)

To avoid the confusion and uncertainty of various authorities on spelling, the Government Printing Office must of necessity adopt a single guide for the spelling of words the preferred forms of which are not otherwise listed or provided for in this manual. This guide is Webster's New International Dictionary, which has been the accepted authority for Government printing for the past 70 years. Unless herein otherwise authorized, the Government Printing Office will continue to follow Webster's spelling. Colloquial and dialect spellings are not to be used unless required by the subject matter or specially requested.

Approved forms.

22. The forms given in the following list are to be used in preference to any other forms.

to any other forms.					
accessory adapter adviser adviser adz afterward aid (assistance) aide (assistant) aide-de-camp airplane aline aluminum ambidextrous	beveling bloc (group) blond bluing bombazine boulder bourn briquet briquetted briquetting broadax bronco	caviar center chancelor chancelry channeled char charred check chiffonier chili (pepper) choir chop suey	diarrhea dieresis dieretic dike dingey (boat) disheveled disk dispatch despatch (dip- lomatic com- munication) distill		
analog	bunion	citable	distilled		
anyway	bur	clue	distillment		
anywise	bus	coconut	distributor		
appareled	busses	collaret	doggerel		
appendixes	bylaw	conjurer	downward		
apprise (to inform)	caddie (golf)	connecter	draft		
apprize (to ap-	caddying	conveyor	dril (textile, tech-		
praise)	caliber	cooky	nical)		
archeology	caliper	coolie	drought		
arrester	calk	coquet	dumfound		
artisan	cancelation	cornetist	eastward		
asafetida	canceled	councilor (member	edema		
ascendance	canceling	of council)	edgewise		
autogiro	cannot	counselor (adviser)	employee		
awhile (adv.)	cantaloup	crawfish	enameling		
ax	canyon	cyclopedia	encage encave		
aye backward	carabao (singular plural)	dato debouch	enclose		
bagging	carbureted	decalog	enclosure		
bandanna	carburetor	defense	encumber		
baritone	caroled	dependent	encumbrance		
bark	catalog	desecrater	endorse		
barreled	cataloged	dextrous	endorsement		
bazar	cataloger	dialing	endwise		
behoove	cataloging	dialog	enfeeble		

enforce enforcement enroll enrolled enrollment enshade ensheathe ensnare enthrall entrench entrust entwine envelope (n.) epaulet equaled equaling escalloped farther (distance) further (not distance) favor feldspar fetal finable flannelet fledgling flex flexion flyer focusing forbade forbear forego fueler fulfill fulfilled fulfillment funneled fuse (safety device) fuze (ignition device) gage galosh garrote

grey cloth (textile, technical) groveling gruesome guarantee (v.) guaranty (n.) gypsy harken hiccup hindmost homeopath homeward hypotenuse idyl inquire inquiry install installation installed installment instill instilledinstillmentinsure inward jeweler judgment kidnaper kilogram kopek labeled labeling landward leatheret lengthwise leveler libelant libeled license likable livable lodestar lodestone mandolin maneuver manywise margarin (in chemistry) margarine (butter substitute)

medaled medieval meter milk cow modeler mold moneys monolog mortise movable myth octet offense onward organdie orthopedia pajama paneling parceling partisan percent petaled pickax plow practice (n., v.) pretense program propellant (n.) ptomain quarreling quartet raccoon racket (all meanings) ratable rattan raveling recompense reconcilable reconnaissance reenforce (enforce again) reinforce (strengthen) refractory registrar remodeler reveler rhyme ruble salable

scalloped sextet Shakespeare sideward sirup skill skilled skillful smolder sometime (adv.) stanch stifling subpena sulphur swiveled sylvan taxi taxiedtaxies taxying teasable technique theater thralldom thrash thresh (grain) totaled totaling toward toweling toxemia tranquilize tranquillity traveled traveler traveling trollev tunneler turquoise upward visa visaed visaing wainscoting weeviled westward whiskies whisky willful

savable

Ligatures.

gasoline

good-bye

graveled

gavety

gray

23. Ligatures are not used in anglicized or Latin words; in other foreign words national practice is followed.

Caesar Leguminosae

meager

Cædmon (Old English) væu (French)

Diacritical marks.

24. Diacritical marks are not used with completely anglicized words.

angstrom applique	brassiere cafe	consomme	debris debut
apropos	cafeteria	coulee	debutante
blase	comedienne	crepe	decollete
boutonniere	confrere	crepe de chine	denouement

depot ecru elite entree facade fete frappe glace habitue ingenue jardiniere matinee melee moire moron naive nee portiere premiere regime role
rotisserie
roue
soiree
souffle
tragedienne

porte-lumière

pousse-café

(a) Foreign words carry the discritical marks that are an essential part of their spelling.

agrément à la carte à la king à la mode attaché auto-da-fé beauséant bêche de mer béton blessé caïque calèche cañada canapé centième chargé chargé d'affaires

chiné

cloisonné

communiqué
congé
coup de grâce
coup de maître
coup d'état
crédit foncier
crédit mobilier
crème
curé
déjeuner
doña
dos-à-dos
entrepôt
étude
exposé

doña
dos-à-dos
entrepôt
étude
exposé
faience
fiancé (masculine)
fiancée (feminine)
garçon
grillé

littérateur longéron matériel mélange mère mésalliance métier nacré naiveté opéra bouffe opéra comique outré papier mâché passé (masculine) passée (feminine) pâté père piña pléiade porte cochère

précis
procès-verbal
protégé (masculine)
protégée (feminine)
raisonné
râle
recherché
résumé
risqué (masculine)
risquée (feminine)
santé
señor
table d'hôte
tête-à-tête (n.)
velón
vis-à-vis

Geographic names.

25. The spelling of geographic names must conform with the decisions of the United States Geographic Board and its successor, the Division of Geographic Names. In the absence of such a decision, the United States Postal Guide is to be used for names in the United States and its possessions, and the rules of the Board and Division are to be followed in the spelling of foreign names.

are to be followed in the spelling of foreign names.

If the decisions or the rules of the Board and Division permit the use of either the local official form or the conventional English form, it is the prerogative of the originating office to select the form which is most suitable for the matter in hand; therefore, in marking copy or reading proof, it is required only to verify or correct the spelling of

the particular form used.

Transliterations.

26. In the spelling of nongeographic words transliterated from Chinese, Japanese, or other languages that do not have a Latin alphabet, copy is to be followed literally. (Countries that do not use a Latin alphabet are marked with an asterisk in the table on p. 150.)

Indian words.

27. In Indian words, including tribal and other proper names, copy is to be followed literally as to spelling and the use of spaces and hyphens.

Nationalities, etc. (nouns and adjectives).

28. The table on page 150 shows forms to be used for nouns and adjectives denoting nationality.

(a) Observe the following forms:

Hawaiian Part-Hawaiian (applies to Hawaii only) Puerto Rican Tennessean 46

Endings "ible" and "able."

29. The following list comprises the words ending in *ible*; other words of this class end in *able*.

abhorrible accendible accessible addible adducible admissible affectible apprehensible audible bipartible circumscriptible coctible coercible cognoscible cohesible collapsible collectible combustible committible compactible compatible compossible comprehensible compressible conducible conductible confluxible connectible contemptible contractible controvertible conversible

(conversable) convertible convincible corrigible corrodible corrosible corruptible credible cullible decoctible deducible deductible defeasible defectible defensible delible deprehensible depressible descendible destructible diffusible digestible dirigible discernible discerpible discerptible discussible dissectible distensible distractible divertible

divestible

divisible docible edible educible effectible effervescible eligible eludible evasible evincible exhaustible exigible expandible expansible explosible expressible extendible extensible fallible feasible fencible flexible fluxible forcible frangible fungible fusible gullible horrible ignitible illegible immersible immiscible impartible impassible (impassable) impatible impedible imperceptible impermissible imperscriptible impersuasible implausible impossible imprescriptible impressible imputrescible inaccessible inadmissible inapprehensible inaudible incircumscriptible

includible

incoercible

incognoscible

incombustible

incommiscible

incompressible

incontrovertible

incomprehensible

incompatible

inconcussible

inconvertible

inconvincible

incorrigible incorrodible incorruptible incredible indefeasible indefectible indefensible indelible indeprehensible indestructible indigestible indiscernible indivisible indocible inducible ineffervescible ineligible ineludible inevasible inexhaustible inexpansible inexpressible infallible infeasible inflexible infractible infrangible infusible inscriptible insensible instructible insubmergible insuppressible insusceptible intactible intangible intelligible interconvertible interruptible intervisible invencible invendible inventible invertible invincible invisible irascible irreducible irrefrangible irremissible irreprehensible irrepressible irresistible irresponsible irreversible legible mandible marcescible miscible negligible nexible omissible ostensible partible

passible (passable) perceptible perfectible permiscible permissible persuasible pervertible plausible possible prehensible prescriptible producible productible protrusible putrescible receptible redemptible redressible reducible reflectible reflexible refrangible remissible renascible rendible reprehensible repressible resistible responsible reversible revertible risible runcible seducible sensible sponsible suasible subdivisible submergible submersible subvertible supersensible suppressible susceptible suspensible tangible tensible terrible traducible transfusible transmissible transmittible transvertible tripartible unadmissible unexhaustible unexpressible unresponsible vendible vincible visible vitrescible

Endings "ise", "ize", and "yze."

30. A large number of words have the termination ise, ize, or yze, all pronounced ize. The letter l is followed by yze if the word expresses an idea of loosening or separating, as analyze; all other words of this class, except those ending with the suffix wise and those in the following list, end in ize.

compromise excise prise (to force) advertise advise demise exercise prize (to value) affranchise despise exorcise reprise apprise (to inform) devise franchise revise disenfranchise apprize (to apimprovise rise praise) disfranchise incise supervise surmise arise disguise merchandise chastise emprise misadvise surprise circumcise enfranchise mortise comprise enterprise premise

Endings "cede", "ceed", and "sede."

31. Only one word ends in *sede* (supersede); only three end in *ceed* (exceed, proceed, succeed); all other words of this class end in *cede* (precede, secede, etc.).

Indefinite articles.

32. The indefinite article a is used before a consonant and an aspirated h; an is used before silent h and all vowels except u pronounced yu and o pronounced as in one.

a historical review a union an hour an onion a human being a one-sided view an honor an oyster

Plural forms.

33. Nouns ending in o preceded by a vowel add s to form the plural; nouns ending in o preceded by a consonant add es to form the plural, except as indicated in the following list:

albinos Eskimos mementos sextodecimos armadillos gauchos merinos sextos banjos mestizos halos siroccos solos cantos inamoratos octavos cascos indigos octodecimos tobaccos centos juntos pianos twos provisos kimonos tyros duodecimos lassos quartos virtuosos dynamos magnetos salvos zeros embryos

34. In forming the plurals of complex terms, the principal word (always a noun) takes the plural form.

Principal word first:
attorneys general
chargés d'affaires
courts martial
postmasters general
rights-of-way
sergeants at arms
sergeants major
surgeons general

Principal word second:
deputy judges
judge advocates
lieutenant colonels
major generals
under secretaries
vice chairmen

35. The following list comprises some of the words whose plurals may cause difficulty:

addendum, addenda alga, algae alumnus, alumni (masc.); alumna, alumnae (fem.)

antenna, antennas (antennae in zoology) appendix, appendixes basis, bases chassis (singular and plural)
Co., Cos.
crisis, crises
criterion, criteria
datum, data
desideratum, desiderata
dilettante, dilettanti
ellipsis, ellipses
erratum, errata
folium, folia
formula, formulas
genius, geniuses
genus, genera
gladiolus (singular and plural)
hypothesis, hypotheses
index, indexes (indices in mathematics)
Kansas Citys

lava, lavas Marvs medium, mediums memorandum, memoranda parenthesis, parentheses phenomenon, phenomena procès-verbal, procès-verbaux radius, radii septum, septa spoonful, spoonfuls stimulus, stimuli stratum, strata syllabus, syllabi synopsis, synopses tableau, tableaus terminus, termini thesis, theses

Possessives and apostrophes.

larva, larvae

36. The possessive case of a singular or plural noun not ending in s is formed by adding an apostrophe and s; the possessive case of a singular or plural noun ending in s is formed by adding an apostrophe only.

man's, men's prince's, princes' Essex's, Essexes' Co.'s, Cos.' hostess', hostesses' princess', princesses' Jones', Joneses' Jesus' Mars' Dumas'

(a) In the use of an apostrophe in geographic names, firm names, the names of organizations and institutions, and the titles of books, the authentic form is to be followed.

Harpers Ferry Traders Bank Masters, Mates, and Pilots' Association Court of St. James's

St. Peter's Church St. Elizabeths Hospital Johns Hopkins University Hinds' Precedents

(b) Possessive pronouns do not take an apostrophe.

its

theirs

37. The singular possessive case is used in such general terms as the following:

author's alterations fuller's earth miner's inch printer's ink writer's cramp

38. An apostrophe is used to indicate contractions and the plurals of letters, figures, and symbols.

don't I've it's (it is) Spirit of '76 Y. M. C. A.'s (plural) A B C's the 1920's a's; 7's; ¶'s T's; W's; 8's

39. The possessive case is often used in lieu of an objective phrase even though ownership is not involved.

1 day's labor (labor for 1 day)
2 hours' travel time
a stone's throw
2 weeks' pay
the ship's hovering

for charity's sake for pity's sake For euphony s is omitted in for acquaintance' sake for conscience' sake

40. The possessive case is not used in such expressions as the following, in which one noun modifies another.

> day labor (labor by the day) quartermaster stores

State prison State rights

41. Other than as indicated above, an apostrophe is not used if ownership is not to be indicated.

teachers college

Grain Exchanges Act the Williams claim

49

Doubled consonants in derivatives.

42. A single consonant following a single vowel and ending a monosyllable or a final accented syllable is doubled before a suffix beginning with a vowel.

> bag, baggage bus, busses

red, reddish rob, robbing

allot, allotted concur, concurred

(a) If the accent in a derivative falls upon an earlier syllable than it does in the primitive, the consonant is not doubled.

refer, reference

prefer, preference

infer, inference







COMPOUND WORDS

(See also Guide to Compounding)

A compound word is a union of two or more words, either with or

without a hyphen.

In the development of the English language many separate words have been united into compounds because of their close and repeated association, but the process, mainly for want of guiding principles, has been both haphazard and erratic. Consequently current usage

abounds in inconsistencies, and authorities do not agree.

A compound word conveys a unit idea that is not conveyed by the component words in unconnected succession. The hyphen in a compound is a mark of punctuation that not only unites but separates the component words and thus facilitates understanding, aids readability, and insures a correct pronunciation.

General rule.

43. Two or more words are compounded either to express a unit idea (literal or nonliteral) or to avoid ambiguity.

drydock afterglow newsprint whitewash childlike ladyfinger ball-like right-of-way co-op

Rules applying to all parts of speech.

44. A hyphen is used—

(a) To avoid doubling a vowel (except after the short prefixes co, de, pre, pro, re) or tripling a consonant.

thimble-eye

brass-smith

shell-like

(b) To prevent mispronunciation, especially to insure a definite accent on each element of the compound.

mid-ice

head-on

air-dry (v.)

(c) To join a single capital letter to a noun or a participle.

U-boat

X-ray

T-shaped

(d) To join the elements of an improvised compound

make-believe (n.)

blue-pencil (v.)

know-it-all (n.)

(e) In compounds formed of duplicating or conflicting terms and in compounds naming the same person or thing under two aspects.

devil-devil city-State pitter-patter comedy-ballet dead-alive treasurer-manager

45. A hyphen is used in a compound noun containing an adverb as its second element; also in a compound noun consisting of three or more words.

flare-back go-between hold-up looker-on forget-me-not man-of-war mother-in-law jack-in-the-box 46. A hyphen is used in compound numbers, in compound (double) titles, in compound units of measurement, in complex terms of compass direction, and in other complex compounds.

twenty-one twenty-first but one hundred and twenty-first secretary-treasurer light-year horsepower-hour

north-northeast great-grandfather a 6-footer

47. A hyphen and an apostrophe are used in a compound containing a possessive noun as one of its elements.

bull's-eye mare's-nest asses'-eyes ass's-foot

48. A compound adjective in which the second element is a past participle or a coined adjective in the form of a past participle is hyphened unless derived from a solid compound or unless the first element is an adverb ending in ly.

This material is fire-tested. The flowers were bell-shaped. The slopes are wind-blown. This generation is air-minded.

heavy-laden fear-fraught broadleaved drought-stricken chicken-hearted

heavily laden brightly striped

49. An expression in which the last element is a present participle is printed as separate words unless it is used as a unit modifier or is derived from a solid compound.

The shale was oil bearing. One of their duties was price fixing. He was engaged in painting and paperhanging.

50. A derivative of a compound retains the form of the original compound.

praiseworthiness outlawry

cold-bloodedness ill-advisedly

51. Color terms are not hyphened unless used as unit modifiers.

blue green orange red chocolate brown milk white

bluish green dark green

52. Words combined to form a unit modifier immediately preceding the word or words modified are hyphened unless the first word is an adverb ending in *ly* or unless the first word in a three-word modifier is an adverb and modifies the second.

above-mentioned law interstate-commerce law contested-election case navy-yard employee Washington-Alexandria region most-favored-nation clause law-abiding citizen six-room house

one-half interest
10-foot pole
4-percent increase, but 4 percent [of]
hydrochloric acid
pro-rata share
prima-facie evidence
nicely kept lawn
very well defined rating curve

(a) The hyphen is not used in a unit modifier (except where modifier is normally a hyphened term) which is enclosed in quotation marks.

"blue sky" law

"brain trust" activity

"mark-off" galley

(b) A unit modifier following and reading back to the word or words modified takes a hyphen and is always printed in the singular.

> motors, alternating-current, 3-phase, 60-cycle, 115-volt glass jars: 5-gallon, 2-gallon, 1-quart belts: 2-inch, 1¼-inch, ½-inch, ¼-inch

(c) Proper names used as unit modifiers retain their noun form.

Wilkes-Barre: Wilkes-Barre streets United States: United States laws

(d) A modifier should not be confused with the word it modifies.

competent shoemaker wooden-shoe maker

field canning factories tomato-canning factories

53. Where two or more hyphened compounds have a common basic element and this element is omitted in all but the last, the hyphens are retained.

2- or 3-em quads (not 2 or 3-em quads)
2- by 4-inch boards; but 2 to 6 inches wide
8-, 10-, and 16-foot boards

long- and short-term money rates (not long and short-term money rates) but twofold or threefold (not two or threefold)

goat, sheep, and calf skins (not goat, sheep, and calfskins)

54. The compounding and hyphening of scientific terms are governed by scientific usage. (In general, copy is considered authoritative.)

55. Civil and military (single) titles are not hyphened.

commander in chief major general attorney general

under secretary vice president president general

but under-secretaryship vice-presidency president-general-elect

56. A fraction is hyphened, but the hyphen is omitted between the numerator and the denominator when the hyphen appears in either.

two-thirds twenty-three thirtieths twenty-three thirty-seconds one-thousandth

two one-thousandths three ten-thousandths three-fourths inch three-fourths of an inch

57. Idiomatic phrases are not hyphened.

come by (obtain) Monday week

inasmuch as insofar as

58. Combining forms, prefixes, and suffixes do not require hyphens except as indicated in paragraphs (a) and (b), following.

Anglomania antedate antislavery bylawcooperate countercase deenergize excommunicate extraordinary

heroicomic infrared interview misstate nonneutral planoconvex postscript preexist prooptic

semiofficial stepfather subsecretary superfine transship tricolor ultraviolet

unnecessary

reenact

percentage twentyfold spoonful manhoodselfish stainless relationship northward clockwise

(a) The prefixes ex (former) and self (reflexive) and the adjective elect require a hyphen.

> ex-governor ex-trader

self-interest self-defense

president-elect vice-president-elect (b) A hyphen is used—

To avoid doubling a vowel (except after the short prefixes co, de, pre, pro, re).

anti-imperial

micro-organism

ultra-atomic

To avoid tripling a consonant.

shell-like

skill-less

thrill-less

To join duplicating prefixes.

re-redirect

sub-subcommittee

To join a prefix to a proper name.

un-American Anglo-American pan-American trans-Atlantic Pan American Union (official usage)

To prevent mispronunciation or misinterpretation.

contra-indicated dynamo-electric re-treat (treat again) blow-out-proof

non-civil-service position anti-hog-cholera serum co-op (short for cooperative)





GUIDE TO COMPOUNDING

The following list is based on the principles and rules for compounding given on pages 51-54. Manifestly such a list cannot be complete, but the approved usage with respect to any words not included can be determined by analogy or by application of the rules or the general principle.

Words printed flush are combined with the words which follow to form solid or hyphened compounds; space marks (#) indicate two-

word forms.

Words listed as combining forms and prefixes are limited to only a few examples. Such words are usually solid, but the hyphen is sometimes required for a special reason.

The abbreviations a. (adjective), adv. (adverb), n. (noun), v. (verb), and u. m. (unit modifier) indicate functions of the compounds as given. Foreign languages are indicated by the usual abbreviations.

Uniformity of treatment: For the sake of appearance, it may sometimes be necessary to treat alike words which if widely separated would have different forms, as, for example, deck house and warehouse. Appearing in juxtaposition, these and similar words may be made uniform. When this is done it should be understood that it is only a temporary expedient for the job in hand and does not supersede the list here given.

A

A-flat afoot, -sea, shipboard A-frame aardvark, wolf A #B #C (n.), A-B-C (u. m.) abio (combining form) genesis able-bodied, -minded aboveboard, #deck, #ground, -mentioned, #proof. #water absent-minded ace #high accidproof, fast, -treat, #worker acre-foot actino (combining form) chemistry, -electricity acute-angled adman, minister, smith adderbelt, fish addlebrain, head, pate, plot aero (combining form) dynamics, meter aforegoing, hand, -mentioned, -named, said, time, thought. Aframerican Afro-American aftcastle, most after-acquire, -described, -designed, glow, #gun, #mast, -mentioned, -named, #sails, -specified, thought, time, wit, witted, -written agar-agar

agateware

aide-de-camp

ageless, #long, -stricken

ague-faced, -plagued, proof, -rid, -sore

air-bound, -blasted, -blown, -borne, -brained#brake (n.), -bred, craft, -chambered, #clear, -con,
ditioned, -conveyed, -cooled, -dried, -driven,
drome, -dry, #duct, -embraced, field, -loated, foil,
-formed, hole, #line, #liner, -locked, #mail, man,
mavigation, plane, port (all meanings), ship, sick,
-slaked, tight, #twist, ward, way, wayman, -wise,
woman, worthy
alcoholo (combining form) meter
alco (combining form) vinometer
alco (combining form), conner, cup, -fed, glass,
house, monger, pot, tap, #taster, -washed, wife,
yard
all #absorbing, -aged, -American, #around, -fired,
-flotation, #fours, #hail, #in, #mark, mouth
(zool.), over (clothing), -overish, -possessed,
#right, rounder, spice, -stars, -time (u. m.), -wise
All-Father
alleyway
almond-eyed
almsman, giver, giving, house
alongship, shore, side
alpenglow, horn, stock
also-ran
altarpiece, #screen, wise
alto-cumulus, -relievo, -stratus
amber #clear, -colored, fish, -headed, -hued, -tipped
amidships
amperemeter
amylo (combining form) genesis
anchorhold, #light, plate
angeleyed, -faced
anglehook, meter, sight, twitch, wing, wise, worm
Anglo (combining form) mania, -American

ankle #bone, #cutter, jack
antacid, eater, fly, hill
antedate, #bellum, -bellum (u. m.), meridian,
#mortem, -mortem (u. m.)
antero (combining form) lateral

anthem-wise

anthra (combining form) diol anthro (combining form) pogony

anti-American, -hog-cholera (u. m.), -imperial,

anvil-faced, -headed, #maker, smith

anybody (pron.), how, one (pron.), thing, way, where, wise

where, wis A #1 (rating)

A-pole apple #blossom, #cart, -cheeked, -faced, #grower, jack, john, monger, nut, -scented, -shaped, worm April-fool (v.)

aqua #green, marine, meter, plane, tint, tone aquo (combining form) capsulitis, -ion

arborway

archband, bishop, duke, way, wise archerfish

archespore

archi (combining form) episcopal, lithic, morphic arc-over (n.), -weld (v.)

arithmo (combining form) graph, mania arm #band, chair, hole, let, load, piece, pit, plate, #rack, #rest, -shaped

armyworm

armorbearer, -clad, #plate, -plated

arriswise

arrowbeam, head, headed, leaved, #maker, plate, shaped, shot, smith, smitten, snake, stone, toothed, worm, -wounded art-colored, craft, ware

arterio (combining form) sclerosis

artilleryman, ship

asbestos-coated, -covered, -packed, #wool

ash #bin, can, #color, -colored, -free, #heap, -leaved, man, pan, pile, pit, tray assemblyman, #room

astro (combining form) physics athwarthawse, ship, wise auburn-haired, -locked

audio #frequency, gram, meter

auger #nose, #type authorcraft

authotype

auto (combining form) biography, boat, bus, cab, #eamp, car, -immunization, -infection, -inoculation, -intoxication, -omnibus, -ophthalmoscope, -oxidation, sight, truck, type

avant-courier

away-going (n.) awe-bound, -filled, -inspired, some, -strike (v.),

***stricken, *struck
awl-fruited, *shaped
aX-adze, #grinder, hammer, #head, #maker, man,
*shaped, stone, tree
axlesmith, tree

aye-aye

azo (combining form) benzil azure-blazoned, -colored, zure-blazoned, -colored, -tinted, -vaulted, -veined -domed. -mantled.

babe-face (n.), -faced
backache, #angle, band, -bencher, bite (v.), board,
bone, boned, #breaker, cap, cast (n., v.), chat,
-connected, #chain, -down (n.), #drop, -face, fill,
fire, flash, #flap, flow, -focus (v.), -focused, furrow,
gammon, ground, hand, lands, lash, -list (v.),
log, -lotter, -paddle (v.), -pedal (v.), piece,
plate, -putty (v.), run, saw, set, shift, slide (v.),
#spiker, spin, spread, staff, stage, stair (a.), #stairs
(n.), stamp, stay, stick, stitch, stop, strap,
-streeter, #stretch (n.), string, strip, stroke,
-swath (v.), -swept, swing, sword, tack, #tender,
#tenter, -titrate, -track (v.), -trail (v.), -trailer (n.),
-up (n.), #wall, ward, wash, water, #way,
woods, #yard, -yarder
backer-off, -up
backer-off, -up

badgeman badger-legged badland(s) (geol.) bag-bedded, -cheeked, #house, #maker, #making, man, nut, pipe, reef, room, -shaped, #wig, worm baggageman, master, #smasher, #truck

bailpiece, wood bailsman

bakeboard, #house, #meat, pan, #shop, #stove

bakelite-dilecto balancewise

baldberry, crown (bird), -faced, head (n.), headed, pate, rib

ball-faced, fish, flower, -like, #planter, player, proof. room, stock ballot #box

balm #breathing, -leaved, -shed bandbox, #cutter, man, master, #pulley, #saw, #sawyer, -shaped, stand, string, -tailed, #wagon bandsman

bandyball, -bandy, -legged

bangtail bankbook, #high, man, side (stream)

banker-mark, -out bannerfish, man

bannut

bantamweight

bar #bit, keeper, maid, man, master, point, post, room, tender, way, wise, wood, wound barberfish, #shop

barbwire

bare-ankled, -armed, back, backed, -branched, #bone, -boned, -bosomed, -chested, faced, -fingered, foot, footed, handed, headed, -kneed, -legged, -necked, -picked, -ribbed, -skinned, -skulled, -throated, -toed, -walled, -worn bargeboard, #couple, #course, #house, -laden, load,

man, master

bark-bared, -bound, #cutter, -formed, -galled, -peel (v.), #rot, -tanned barkometer

barley-fed, mow, break, bree, corn barmy-brained

barnman, #owl, stormer, yard barrel-bellied, #head, #maker, #making, -shaped barring-out (n.)

barrowcoat, man basal-nerved

baseball, baller, -begged, -begot, board, -born, -bred, -hearted, -leveled, #liner, man, -mettled, -minded, -souled, -spirited, -witted basketball, baller, fish, -hilted, #maker, ware, #weave, woman, work

bas-relief

bas-rener
bassbar, wood
bat #blind, -eyed, fish, fowl, fowler, #horse, man,
-minded, #mule, -winged
batthnous, man, robe, room, root, tub
batsman, wing (cloth)
battercake, clock, man
battering #mm

battering #ram

battering #ram
battle-ax, dore, -fallen, field, ground, plane, -scarred,
ship, -slain, -spent, stead
baybolt, gall, head, man, #rum, wood
beachcomber, man, master, #wagon
bead-eyed, flush, hook, #house, row, work
beady-eyed
beadsman, woman
beakhead, iron, -shaped
beakerman

beakerman

beamfilling, room, trawl beamsman

beancod, feast, -fed, field, #setter, -shaped bear #baiting, bane, #garden, herd, hide, #hound,

-off, skin, ward beastman

beastman
beaterman, -out, -up
beauty-blind, #bright, -clad, proof
beaverboard, pelt, wood
bedboard, bug, cap, case, chair, chamber, clothes,
cord, cover, fast, fellow, flower, foot, frame,
#goer, gown, #lamp, #light, #maker, man, mate,
#molding, pan, plate, post, quilt, rail, ridden,
rock, room, #screw, sheet, sick, side, sock, sore,
spread, spring, stock, staff, stand, stead, straw,
string, tick, #timber, time, ward, way
beebread, -butt, #head, herd, hive, #house, keeper,
keeping, line, man, master, way, #wine
beechdrops, nut, wood

beechdrops, nut, wood beef #eater, #extract, -faced, #head, steak, #tongue, beennut

beerbibber, #house, #maker, monger, pull

beerbibber, #house, #maker, monger, pull beetle-browed, #head, stock, stone, weed before-cited, -created, -delivered, hand, -known, -mentioned, -named, -recited, -tasted, -thought, time, -told, -warned, -written beggarman, -patched, weed, woman behindhand, sight, time bell #bearer, bind, bird, -bottomed, boy, -crowned, -faced, hanger, -hooded, hop, #house, #maker, #making, man, mouth, -nosed, #ringer, -shaped, topper, ware, ware

#making, man, mouth, -nosed, #ringer, -snaped, topper, ware, wood bellows #maker, #making, man bellyache, #band, -beaten, -bound, #button, -fed, #god, -gulled, -laden, -naked, piece, pinch, -poud, -sprung, #worshiper belowstairs

belt-coupled, -driven, #maker, #making, man benchboard, fellow, -hardened, land, -legged, -made, man, mark, #work

Ben Day process Beni-Israel bennetweed

ben-teak bentstar, wood

berry #brown, bush, cone, -formed, #picker, #picking

beta #ray, #test betweenwhiles B-flat

bi (combining form) facial, -iliac, monthly, weekly bibble-babble

bibig-antiered, -armed, -bearded, -bellied, -bodied, -boned, -bosomed, -breasted, -bulked, -eared, eye (fish), -eyed, -footed, -framed, -gaited, -handed, head (ego), -hearted, -hoofed, horn (sheep), -horned, -jawed, -leaguer, -leaved, -mouthed, -nosed, souled, -voiced, -waisted billback, beetle, board, broking, bug, fish, fold, head hook, man poster posting sticker.

billback, beetle, board, broking, bug, head, hook, man, poster, posting, sticker billet-doux, head, wood

biochemistry, -electrogenesis, -energetics, -aeration birchbark, man bird #cage, -eye, -faced, -fingered, #house, land, lime,

lore, man, -mouthed, seed, -witted, woman bird's-eye

birthbed, day, land, mark, mate, place, #rate, right,

stone biscuit-brained, -colored, #maker, #making, -shaped bismuto (combining form) plagionite

bitstock bitter-ender, head, nut

bitter-ender, head, nut
black-aproned, -backed, ball (n., v.), -banded,
-barded, -bellied, berry, -billed, bird, board,
-bodied, -bordered, -breasted, -browed, -crested,
-crowned, damp, -edged, eyed, -faced, -feathered,
-figured, fish, fly, guard, -hearted, -hooded, jack,
list, mail, -mouthed, -robed, -shirted, smith,
strap, -tufted
bladderfish, nose
bladebone, fish
blamworthy
blanket #maker #making

blanket #maker, #making

blastplate

bleach #house, #wax, #works, yard

blear-eyed, -witted bleary-eyed blightbird, -resistant

blindfish, fold, -loaded, #pig, -stitched blink-eyed

blithe-hearted

blockhead, house, like, #maker, #making, #signal blond-haired

blond-harred
blood beat, -bespattered, -bought, -colored,
curdling, -discolored, -drenched, -dyed, guilty,
hound, #hot, -hued, letting, #poisoning, #red, #ripe,
shed, shot, #spot, stain, stock, stone, sucker-, sucking, thirst, thirsty, #warm, wood, worm
bloody-eyed, -faced, -handed, -hearted, -minded,
-mouthed, -nosed, #red, -sceptered, -veined,

-woven bloom-colored

blossom-billed, -bordered, -crested, -faced, -headed,

blowback, ball, cock, -down (n.), fish, fly, gun, -hard (n.), hole, line, -off (n.), -out (n.), -out-proof, pipe, point, proof, spray, -through (n.), torch, tube, -up (n.)

blue-annealed, -aproned, -backed, -banded, beard (n.), -bellied, bill (bird), -blooded, -bloused, -breasted, book (n.), breast (bird), -checked, -checked, coat (n.), -eye (bird), -eyed, fin, fish, fly, gill, #hot, -pencil (v.), stone, throat (bird), tongue (n.), wing (bird) bluff-bowed, -headed blunderbuss, head

boarskin, spear, staff

boardman

boarding #house
boarbill (bird), builder, building, hook, head,
house, keeper, lip, load, man, master, #owner,
setter, shop, side, swain, tail, woman, wright bobbinwork

bobcat, -cherry, fly, sled, sleigh, stay, tail, weight, body #bending, #builder, -centered, guard, #maker, #making, -mind, plate bogberry, -bred, -eyed, hole, #iron, land, man, trot,

way, wood bogeyman (a goblin) bogieman (mechanical)

boilerhouse, maker, making, -out (n.), plate, smith, #works making, man, -off (n.),

boiling #house bold-faced, -hearted, -spirited boll #weevil, worm

bolsterwork

bolt #cutter, #end, #head, #hole, #maker, -shaped, smith, strake, work **bomb**proof, shell

bondfolk, holder, maid, man, slave, stone, woman

bondsman, woman bone-ace, ache, #breaker, -bred, dog, #dry, #eater, fish, #hard, head, #lace, meal, set, #shaker, #tired, #white, wood, work bonnyclabber

bonnyclabber
bookbinder, binding, board, case, craft, #dealer,
-fed, fold, keeper, keeping, -learned, -lined, lore,
louse, lover, maker, making, man, mark, mate,
monger, plate, #rack, room, #rest, #seller, shelf,
#shop, stack, stall, stand, #store, -taught, ward,
-wise, #work, worm, wright
boomboat, brace, -ended
bootblack, boy, holder, hose, jack, lace, last, leg,
lick, maker, making, #top, #tree
borderland

boroughmaster, monger bosom #deep, -felt, -folded, -stricken bother-headed

both-handed, -sided bottle-bellied, bird, -fed, #holder, -nosed, -shaped, tight boughpot boulderhead

bounty-fed

bounty-led bow #arm, back, -bent, fin, grace, head, knot, leg, line, #maker, #making, man, -necked, -shaped, shot, sprit, stave, string, woman, wood, -wow bowerbird, maiden, woman

bowl #maker, -shaped boxboard, car, fish, haul, #head, keeper, #kite, #maker, #making, man, wood boxer-off, -up

boy #king

brainache, -bigot, -born, -bred, cap, -cracked, craft, -crazed, -crumpled, fag, #fever, -fevered, pan, sick, spun, stone, storm, -strong, -tired, wood brake #drum, hand, head, #lining, load, #maker,

#making, man, #shoe

brand #nev

brandyball, -burnt, -faced, man brantail

brass-armed, #bold, -bound, -browed, -cheeked,

brass-armed, #bold, -bound, -browed, -cheeked, -colored, -eyed, #renting, -smith, -visaged brave-hearted, -horsed, #looking, -minded, -spirited brazen-browed, -colored, face, faced, -imaged, wood bread #box, #crumb, earner, -faced, fruit, -liner, #maker, #making, man, meal, nut, root, #seller, stuff, winner, winning break-away (n.), ax, -back (n.), -circuit (n.), -down (n.), fast, -in (n.), iron, neck, -off (n.), -over (n.), stone, -through (n.), water breaker-down, man, -off (n.), -up (n.) breast #band, beam, bone, #deep, -fed, #height, #high, hook, #mark, piece, pin, plate, plane, rail, rope, weed, wood, work

breath-blown, #seller, -tainted bredstitch

breechblock, cloth, clout, loader breedbate

breeze-borne, -fanned, -lifted, -shaken, -swept, way

brewhouse, master bribe-free, #giver, monger, #taker, worthy

bric-a-brac

brick-barred, bat, -bound, -built, -colored, field, -fronted, -hemmed, kiln, layer, laying, #liner, maker, making, mason, -nogged, -paved, #setter, #timber, walled, wise, work, yard bride-ale, bed, bowl, cake, chamber, cup, #god, groom, knot, lace, maiden, stake

bridesmaid, man bridgeboard, #builder, head, keeper, #maker, man, master, pot, tree, ward, way, #work, work (dental) bridleman, -wise

brief #case, man

brierrot, man
bright-bloomed, -checked, -colored, -dyed, -eyed,
-faced, -factured, -haired, -headed, -hued, -leaved,
-minded, -robed, -spotted, -striped, -studded,
-tinted, -witted, #work

brimstone

brine-bound, #cooler, #house, man, -soaked

bringer-up (n.)

bringing-up (n.)
bristlebird, cone, -faced, -painted, -stalked, tail,
-thighed, -toothed
bristolboard

broadacre, ax, -backed, -based, -beamed, bill (bird),
-billed, -bodied, -boughed, -breasted, brim, cast,
-chested, cloth, -crested, -fronted, -handled, head,
-hearted, -hoofed, -horned, leaf, leafed, leaved,
-limbed, -lipped, loom, -margined, -minded,
-mouthed, -ribbed, share (n., v.), sheet (n.), side,
-shouldered, -striped, sword, tail (n.), -thighed,
-toed, -wheeled, -winged
broken-arched, -backed, -bellied, #down, -ended,
-footed, -fortuned, -handed, -headed, hearted,
-hipped, -hoofed, -legged, -minded, -mouthed,
-nosed, -paced, -shanked, -spirited, -winded,
-winged
bromobenzine, iodism broadacre, ax, -backed, -based, -beamed, bill (bird),

bromobenzine, iodism bronze-bound, -clad, -covered, -foreheaded, -haired, -shod, smith, wing (bird) broomcorn, -leaved, maker, making, shank, staff,

stick, straw, tail, wood brotherhood, -in-law

browbeat, beaten, beater, beating, piece, point, post

rown-armed, -complexioned, -eyed, -faced, -leaved, -roofed, -sailed, -skinned, -spotted, stone, -tailed, ware, -washed brown-armed,

brushball, land, #maker, #making-tongued, -treat (v.), wood, #work #making, man, tail,

bluckberry, board, brush, eye (tree), -eyed, horn, #hound, jump, plate, pot, saw, shot, skin, stall, stay, stove, tail, tooth, wagon, wash, wheat bucket-eyed, #maker, man, -shaped buckler-headed, -shaped buckler-neaded, -shaped

budtime, moth, wood, worm buff-backed, -breasted, -colored, -tapped, -washed, ware

buffaloback bufflehead, horn

bugbane, -a-boo, bear, -eyed, fish, house

buhrstone

build-up (n.)

build-up (n.)
bull #angle, -tee
bulkhead, -pile (v.)
bullback, #baiting, beggar, berry, boat, -browed,
cart, comber, dog, dose, -faced, feast, fight,
fighter, fighting, finch, fly, foot, frog, -fronted,
#god, head, hide, man, -mouthed, -necked, nose,
nosed, nut, #pen, pout, -run (n.), skin, -voiced,
whack, whacker
bullet-beaded, proof

builet-headed, proof

bull's-eye, bumblebee, foot, kite, puppy

bumboat, clock bunch-backed bunghole, #maker bunkhouse bunnymouth buntline, whip

burghmaster burner-off (n.) burn-over (n.)

burrknot, stone hushbeater, buck, #fighter, -grown, -haired, hammer, -headed, land, man, master, ranger, rope, -skirted, -tailed, whack, whacked, whacker, whacking, wife, woman, wood bushelman, woman

bushy-bearded, -browed, -eared, -haired, -headed, -legged, -tailed, -whiskered, -wigged

businessman, woman

busybody, -brained, -fingered, -headed, -idle butcherbird

butthorn, #joint, -jointed, #saw, stock, #strap,
-weld (v.), -welded, woman
butterback, ball, bird, #box, -colored, cup, fat, fingered, fingers, fish, fly, #maker, milk, monger,
mouth, mouthed, nut, -rigged, -rose, scotch,
#smooth, -toothed, woman, #worker

butteryfingered buttonball, bur, -eared, head, headed, hold, holder, hole, holed, holer, holing, hook, -shaped, wood

buzzwie buzzerphone

buzzerphone
byalley, altar, bidder, bidding, blow, channel,
child, cock, corner, day, dweller, effect, election,
end, fellow, form, gold, gone, hand, issue, job,
lane, law, lead, line, matter, name, office, pass,
passage, past, path, place, play, plot, product,
reaction, result, road, room, route, speech, spell,
stake, stander, street, talk, term, thing, tone,
track, trail, twining, view, walk, walker, wash,
water, way, wipe, wood, word, work
hve-bye bye-bye

C

cabman, stand, urn cabbage #fly, #head, wood, worm cabin house, mate cabinetmaker, making, #work cable #holder, #length, man, #ship, way

caddisfly, worm

cake #box, #maker, pan, walk calf-bound, skin calicoback calk-weld (v.)

callboy, -down, -off calm-eyed camber-keeled

-faced, -haired, #keeper, man, camel-backed, -shaped cameraman

camperaft, fire, #follower, ground, master, #stool, ward camshaft

canal #boat, man, side

canal #boat, man, side
can #maker, not
can deball, beam, bomb, #box, branch, case,
fish, fly, #holder, -hour, light, lighter, lighting,
maker, making, meter, pin, power, rent, -shaped,
shrift, #stand, stick, #waster, #wasting, wick,
wood, wright
candy #maker, stick
cane-backed, -bottomed, brake, field, work
canker-bitten, -eaten, -hearted, -mouthed, #sore,
tockhed.

-toothed cannonball (bird), #ball (ordnance), proof

canoeload, man, wood

cantboard

canvasback, -climber, -covered, #maker, #making, man

cap-flash (v.), #maker, #making, sheaf, shore, stone car-borne, #builder, fare, fox, goose, load, lock, lot, -mile #catalog, -devoted, #holder,

cardboard, #case, #catalog, -devote #maker, #player, room, sharp, #stock

cardinalfish

carecloth, -crazed, -crossed, -fraught, free, -laden, -lined, -scorched, taker, taking, -tired, -tuned, worn, -wounded carnal-minded

carpetbag, bagger, bagging, -covered, #maker, #making, #layer, #smooth, snake, way. web,

#work, -woven carriagemaker, smith, way

carry-all, -over

cartload, man, way, wright cartridge #maker carvel-built, -planked casebay, bearer, -harden, #keeper, #maker, mate, mated, #work, worm caser-in cash book, #box, boy, girl, #keeper cask-shaped cast-away, -back, -by, #house, -off, -ridden, -weld caster-off castle #builder, -built, -buttressed, -crowned, #guard #guard catbeam, bird, boat, -built, call, -eyed, -faced, fall, fish, -footed, gut, -hammed, harping, head, #hole, hook, lap, like, -o'.nine-tails, piece, pipe, skin, step, stick, stitch, stone, walk, -witted catch-all, -as-catch-can, cry, land, penny, plate, pole, water, weight, word cater-cornered, waul cat's-eye, -paw cattleman, -specked, yak cauliflower-eared causeway, wayed, waying cavalryman cavekeeper, -lodged, -in cedar-colored, ware cell-shaped cellarman, woman cement-coated, -covered, -faced, -lined, #maker, #making, -temper (v.)
centerboard, #fire, piece, -second
cesspipe, pit, pool
chain #bag, -driven, -drooped, chain #bag, -driven, -drooped, #maker, #making, man, -shaped, smith, -spotted, -swung, #work chairfast, #maker, #making, man, #mender, -shaped, warmer, woman chalk #cutter, -eyed, plate, stone, #white, #worker chamberdeacon, maid, woman change-over chapbook, fallen chapelmaster charcoal, coaled, coaling, lady, pit, woman, work charge #house, man, -off chariot-shaped, man, way charterhouse, master charthouse, room chatterbag, box chatwood chawbacon cheap-John, -Jack checkbird, hook, man, mate, -off, rack, rein, roll, room, rope, row, rowed, rower, stone, strap, string, #weigher, #weighman, #work checkerboard, breast, -brick (v.), -up, wise, work checkerbone, piece cheese #board, #box, #cake, cloth, curd, #cutter, -head, -headed, lip, monger, #parer, wood cheer #leader cherry-cheeked, -colored, -flavored, -lipped, bird, blossom (fint), #blossom (flower) chesboard, man, tree chestnut-backed, -bellied, -collared, -colored, chestnut-backed, -bellied, -collared, -colored, -crested, -crowned, sided, -winged chicken-billed, -brained, -breasted, #coop, -hearted, pox, -spirited, -toed, yard chickstone, weed chief #justice, -justiceship childbearing, bed, -bereft, birth, #crowing, -fashion, #god, -hearted, kind, -minded, -ridden, #wife

chill-cast, #room

chimesmaster chin-bearded, -chin, #deep, #high, piece, -wag Chinaman, woman chink-backed

chipper-up chipwood chisel-cut, -edged, #maker, -mouthed, -pointed, -shaped

chlorometer chock-a-block, #full chocolate-coated, #maker

choirboy, man, master, -wise chokebore, bored, boring, damp, strap chokerman

chop-chop, -fallen, #house, stick, #suey chow-chow, #mein

chrisomloosing

chit-chat chitter-chatter Christ-borne, -given, -inspired, -taught

chub-faced chuck-a-luck, hole, plate, -will's-widow chucklehead, headed

chunkhead

church-ale, craft, goer, like, man, manlike, master, ward, way, woman, yard churn-butted, milk, staff

churrworm cider-and, #cup

cigar-shaped

cits-Atlantic, oceanic city-born, -bound, -bred, -commonwealth, folk, scope, -State, -wide clackdish

clambake, cracker (fish), shell, worm

clanfellow clansman

clapboard, boarded, boarding, match, net, trap

clapperclaw claspknife

classbook, fellow, man, mate, room, #work clawbar, -footed, hammer, hatchet, -tailed clay #bank, -built, -colored, -faced, man, pit clean-armed, -boled, -bred, -cut, -faced, -fingered, -handed, -hearted, -limbed, -lived, -minded, out, -blood, -blood, -brown, who we had

-out, -shaped, -shaven, -up, -washed

cleaner-off, out, -up clear-complexioned, -cut, -eyed, -faced, -headed, -hearted, -minded, -sighted, -skinned, starch, -throated, -tinted, -toned, -up (n.), -voiced, wing,

cleft-footed, graft, grafted, grafting clergyman, woman clerk-ale, like click-clack

cliff-bound, -chafed, -girdled, -marked, side, -worn cliffsman

clinch-built, #work clingfish, stone clink-clank, stone

clinker-built

clip-edged, fish, -marked, #sheet, -winged

clipper-built, man clockbird, #case, #face, -fashion, keeper, maker, making, -minded, mutch, room, smith, wise, work

clod #breaker, head, hopper, hopping, pate, pated, -tongued

-tongued
clog #maker, #making
close-annealed, -banded, -bitten, -bodied, -bred,
-buttoned, -clipped, -connected, -coupled, eared,
-fertilize (v.). -fibered, -fisted, -grained, -handed,
-hauled, -hearted, -herd, -herded, -mouthed,
-out, -packed, -reefed, -rounded, stool, -up,

-tongued, wing clothes #bag, #basket, #brush, horse, line, man, monger, pin, press, rack, yard cloth-backed, -bound, -faced, -inserted, -lined,

dioth-backed, -bound, -faced, -inserted, -fined, #maker, #making, #worker cloud-barred, -born, -built, burst, cap, capped, -compacted, -covered, -crammed, -crossed, -curtained, -drowned, -eclipsed, -enveloped, -flicked, -girt, -headed, -hidden, -laden, land, #ring, -rocked, -shaped, -topped, -woven, -wrapped

cloven-footed, -hoofed

cloversick, sickness club-armed, -ended, fellow, -fisted, foot, footed, hand, handed, haul, hauled, house, link, man, -ridden, room, -shaped, start, woman

clumsy-fisted clutchman

coach-and-four, builder, building, fellow, maker, making, man, master, smith, #sway, whip, woman, wood, #work, wright

coal #bag, #bagger, #bin, #black, #box, #dark, #dealer, -eyed, -faced, -fired, fish, #goose, hole, -laden, monger, mouse, pit, #rake, sack (astron.), #shed, -whipper, yard

coarse-featured, -fibered, -grained, -haired, -handed,
-lipped, -minded, -skinned, -spun, -tongued,
-toothed, -wrought

coastland, #line, man, side, waiter, ward, wise, -wrought

coat #rack, room, tail cobblefish, man, stone

cobbler's-awl (bird)
cobhead, loaf, nut, web, webbed, webbing, webby,

21048°-35--5

cobra-headed cobridgehead cockbill, billed, billing, boat, brain, crow (time), eye, eyed, -feathered, #fight, head, horse, light, #Jott, master, #match, pit, roach, sparrow, sparrowship, spur, stride, sure, sureness, tail (drink), -tailed, #throwing cockleboat, -bread, bur, shell, wife cockscomb, combed codbank, fish, fishery, fishing, head (turtle), -headed, man, pitchings, smack, worm cod's-head coffee #cake, -colored, cup, -faced, #grower, #growing, #house, #making, pot, #room, time cofferdam, #work coffin-fashioned, -headed, #maker, #making, -shaped cogwheel, wood coismut
coin #bag, #holder, #maker, #making, -operated
coid-blooded, -draw (v.), -drawing (v.), -drawn,
-faced, finch, -flow (v.), -forge (v.), frame, -hammer (v.), -hammered, -hearted, -natured, -nipped,
-press (v.), proof, -roll (v.), -rolled, -short, -shortness, -spirited
coleseed, slaw
collar #band, bird, hone, #meker, #meking, man coilsmut collar #band, bird, bone, #maker, #making, man college-bred color #bearer, -blind, -blindness, fast, -free, #maker, #making, man, type (n.), -washed comb-back, -broach, #brush, fish, -shaped, -toothed come-alone, -at-able, -back, -between, -down, -hither, -off, -on, -out comedy-ballet, -featured commander #in #chief commonplace, weal, wealth companionship, way compass-headed cone-billed, -headed, #maker, #making, -in-cone, nose, pate, -shaped Congressman, woman contra-acting, band, -indicate, pose cookbook, #house, maid, #room, #shack, #shop, #stove

cool-headed, #house coonskin co-op (n.)

cooped-in (n.), -up (n.)

copemate, stone

copper-alloyed, -bellied, -bottomed, -coated, -colored, -faced, -fastened, head (snake), -headed, -nosed, plate, plated, proof, sidesman, smith, ware, wing, #works, worm copple-crowned

consewood copswood copybook, cat, #editor, #holder, #holding, man, #reader, right, rightable, righter coral-beaded, -bound, -girt, #rag, #red, -rooted cord #maker, wood cork-barked, board, -heeled, -lined, #maker, #mak-

ing, screw, screwed, wing, wood orn #bin, bird, bole, bottle, brash, #cake. -colored, cracker, crib, #crusher, dodger, #eater, -fed, field, fly, #grower, #house, #husk, #husker, land, #loft, master, #meal, monger, pipe, #pit (market), #rick, stalk, starch, stock, stone, worm corner-bind (v.), cap, piece, stone, wise

costermonger cotter #pin, way

costal-nerved

cotton-backed, -clad, -covered, field, mouth, seed, -sick, tail, wood, worm councilman, woman

countwheel counterbalance, check, #check (banking), clockwise, #jumper, man, -off (n.) countinghouse

country-born, -bred, -fashion, folk, man, #people, seat, side, #style, ward, -wide, woman counstick

coupt-baron, -bred, craft, house, like, man, #martial (n.), -martialed, plaster, room, ship, yard cousin-german, hood, -in-law coveralls, chief, let, lid, side cowbell, bird, boy, catcher, -eyed, fish, #gate, girl, -headed, -hearted, heel, herd, hide, hitch, healted, hearted, heel, heel, healted, ware.

-hocked, horse, #keeper, leech, leeching, man, -nosed, path, #pilot, pony, pox, puncher, #shed, skin, -slipped, sucker, tail (wool), yard

coxcomb, swain crab #catcher, #eater, -faced, #hole, man, mill, stick, stone, wise, wood, -yaws

crab's-claw, -eye crackajack, -brained, jaw, pot, -up, -the-whip cracker-off

crackleware cracksman

cradleboard, child, fellow, land, like, #maker, #making, man, mate, -shaped, side, #song craftsman, master, woman

cragsman

craneman, way

craneman, way
crankbird, case, -driven, man, pin, pit, shaft
crapefish, hanger
craw-craw, fish, thumper
crawl-a-bottom, -up (n.)
crazy-cat, -headed, pate
cream #cake, -colored, -faced, -flowered, #maker, #making, ometer, -slice, #ware

creedsman creekbank, fish, side creephole, mouse crest-fallen, line crewman crewelwork

crib-bite, -biter, #work crimpy-haired

crimson-banded, -barred, -billed, -colored, -lined, -petaled

crinkly-haired crisscross, crossed crockeryware

crockeryware
crockbeck, backed, -billed, -fingered, -headed,
-kneed, -legged, -necked, -nosed, -shouldered,
-sided, -sterned, -toothed
crooked-backed, -billed, -branched, -clawed,
-eyed, -legged, -limbed, -lined, -lipped, -nosed,
-pated, -shouldered -stemmed, -toothed, -winged
crop-bound, -ear, -eared, -haired, head (n.), -headed,
land, man, -nosed, -shaped, sick, -tailed

cropplecrown croppiecrown
crops-appeal, #arm, -armed, #band, -banded,
#banding, #bar, -barred, #beak, #beam, #bearer,
-bedded, #bedding, #belt, #bench, -bias, -biased,
bill (bird), -bill (legal), -bind, #bolt, -bolted,
-bond, bones, bow, bowman, -bred, -breed,
-bridge, -brush (v.), -carve (v.), #channel,
-check (v.), #church, -claim, -compound, -connect,
#country, continuate conflictivation, current -check (v.), #church, claim, compound, connect, #country, -cultivate, -cultivation, -current, #curve, cut, cutter, cutting, -dye, -dyeing, -drain (v.), -elbowed, -examination, -examine, examiner, #eye, -eyed, #fall, -feed (v.), -fertile, -fertilization, -fertilize, #fber, -file, -fingered, -fire, fish, -fissured, #flow, #flower, -folded, -foot (v.), -footed, -gagged, #garnet, -gartered, #gartering, -grained, -hackle, #hand, -handled, -hatch (v.), #hatcher, #hatching, #haul, #hauling, #head, -headed, -index, -invite, -interrogate, -interrogatery, -joined, -laced, -laminated, -latticed, -leaded, -legged, #legs, -level (v.), -license, -lift, #light, -lighted, #line, #look, #mark, -marked, -lattit, #light, -lighted, #line, #look, #mark, -marked, -light, #light, -lighted, #line, #look, #mark, -marked, -latticed, -laceded, -legged, #legs, -level (v.), -license, -lift, #light, -lighted, #line, #look, #mark, -marked, -lacended, --lift, #light, -lighted, #line, #lock, #mark, -marked, -lift, #light, -lighted, #line, #lock, #mark, -marked, -mate (v.), -over, patch, #path, #pawl, piece, -piled, -plow (v.), -pollenize, -pollinate, -pollination, -purpose, -question, #rail, -refer, -reference, -referring, #road, roads (place), #row, #rule, #section, #shaft, -shaped, #spale, #spall, #staff, #star, -sterility, -stitch (v.), #stone, #stratification, -striated, -striped, -sue (v.), #surge (n.), -surge (v.), #tie, -tied, -tine (v.), -tined, #toes, -toed, -town, #track, #tree, #vaulting, -veined, -vote, -voting, #walk, way, #web, wise, #word, -wrapped

-wrapped bar, #bill, #dight, foot, footed, #hop, #keeper, #quill, #step, -stepped, stone, -tread crow's-bill, -foot, -nest crownbar, #maker, #making, #piece, #plate, #post, #sheat #work

#sheet, #work crucethouse crust-hunt, -hunted, -hunter, -hunting crutch-cross

crybaby

crystal #clear, -girded, -leaved, #smooth, -winged C-sharp, -star C-tube

cub-drawn, master cubbyhole, #house, #yew cuckstool, fly cuddyhole

cudgelplay cueman cullboard

culverhouse, tail, tailed cumberworld

cuminseed

cup #bearer, board, cake, ful, #head, -headed, #holder, man, #mark, #marker, stone curb #sending, #signaling, stone, stoner

cure-all, master

curlpaper curly-coated, -haired, head, headed, -locked, -locks (n.), pate, pated, -polled, -toed currentwise

currycomb, #favor curse #word curve-billed

curved-printed, -horned, -veined cushion-footed, -shaped

cuss #word

custom-built, -cut, house, -made, -tailored cutaway, -back, #hole, -in, lips, -off, -out, -over, throat, -toothed, -under, -up, water, #work,

worm cutter-built, -rigged, -down, #head, man, -off, -out,

-up cuttlebone, fish cycle #car, smith

D

-tongued, -foothed dairy-fed, -made, maid, man, woman daisy-blossomed, #bush dale-backed dainty-eared, -fingered, -limbed, -mouthed, -nosed,

dam #site

damp-stained, worm damping-off

damping-off
danger #fearing, -free, -fraught, #loving
dare-all, -base, -devil, -deviltry
dark-bearded, -bosomed, -boughed, -breasted,
-browed, -closed, -colored, -complexioned, -eyed,
-featured, -fringed, -grown, -haired, -hearted,
-hued, -hulled, -leaved, -minded, -prisoned, room,
#skin, -skinned, -stemmed, -suited, -veiled, veined, -visaged

dashboard, #maker, #plate, #pot, #wheel

daughter-in-law

daughter-in-law
day #beam, #blush, book, break, #bright, #clear,
#coal, #dawn, dream, dreamer, #drudge, eyed,
fly, #going, -hired, light, lighted, lit, -lived,
#long, man, mare, #pup, #room, #spring, #star,
-struck, time, times, -wearied, #work, #worker
dead #afraid, -alive, -alivism, -#arm, #beat (n.),
-blanched, -born, #bright, #burn, #cold, #color,
-colored, #dip, -dipped, #drunk, drunkenness,
#end, -eyed, fall, -frozen, -grown, head, headed,
-hearted, #heat, -heated, -heater, #heavy, #house,
latch, light, -live, lock, man, melt, #roast, -roasted,
#set, #sick, *mooth, -struck, wood #set, #sick, #smooth, -struck, wood deaf-dumb, -dumbness, -eared, -mute, -muteness,

-mutism dealfish

dealisin
dearborn, -bought, worth
dearborn, -bought, worth
death #bearing, bed, -begirt, #black, blow, #cold,
day, #deaf, -deafened, #deep, -devoted, -dewed,
-divided, #doom, #due, like, -marked, -polluted,
-practiced, #root, -shadowed, -sheeted, #shot,
-struck, #trap, watch, -weary, weed, -winged,
worthy, -wounded
death-shead
death-shead

deckle-edged

deck #house, load, #swabber

decoyman deed #box

deed #box
deep-affected, -affrighted, #asleep, -bellied, #biting,
-bodled, -bosomed, -brained, -breasted, -browed,
-buried, -chested, -colored, #contemplative,
-crimsoned, -cut, -damasked, -domed, -drawn,
-drenched, -drunk, -dyed, -embattled, -engraven,
-eyed, -faced, -felt, -fetched, -fixed, #going,
-grounded, -grown, -laden, -laid, -lunged, -mouthed,
-naked, -piled, -pitched, -plowed, -pointed,
-premeditated, -read, -rooted, -seated, -set,
-settled, -sided, -sighted, -skirted, #sore, -stapled,
-toned, -transported, -troubled, -uddered, -vaulted,
-versed, -voiced, -waisted, #water, -worn, -wounded

deerberry, #dog, #drive, -eyed, #hair, herd, #horn, #hound, #meat, #neck, skin, #stalker, #stalking, #stealer, tongue, weed, wood, yard

deft-fingered delicate-handed

derrickman

dessertspoonful devil-born, bird, -devil, -diver, -dodger, fish, -giant,

dewn-both, ont, dewn, -dwer, -douger, lish, giant, -haired, -inspired, #porter, ridden dewbeam, berry, -bedabbled, -bediamoned, -bent, -bespangled, -bespattered, -besprinkled, #bright, -clad, #claw, #cold, #cup, -dabbled, #damp, -drenched, -dipped, dropp, dropper, #drunk, fall, -fed, flower, -gemmed, -laden, lap, lapped, #light, -lipped, -lit, -pearled, #rot, -rotted, -spent, -sprinkled

dewy #bright, #dark, -eyed, -feathered, #fresh, -pinioned

-pinioned diamondback, backed, -headed, -paved, -pointed, -shaped, -tiled, -tipped dice *box, *board, *#cup, man dic-cast, -cut, -hard, *maker, *making, *sinker, *sinking, *square, *stock, -sunk

dilly-dally

dim-browned, -colored, -discovered, -eyed, -felt, -lettered, -lighted, -lit, -remembered, -seen, -sensed, -sheeted, -sighted, -visioned

diner-out

dingleberry, bird, -dangle dinnertime, ware

dip-dye (v.), -grained, #head, #heading, #ware dipper-in

direct #acting, -connected, -coupled, -driven,
-geared, -indirect.
dirt-besmired, bird, board, -born, #cheap, fast,
-grimed, -incrusted, #line, plate, -soaked
dirty-colored, -faced, -handed, -minded, -shirted,

-souled

disease-resistant

dishboard, cloth, clout, -crowned, -faced, -headed, #maker, #making, monger, pan, washer, wash-ing, water, wiper, wiping

disk #bearing, -shaped ditchbank, bur, -delivered, #digger, -drawn, side, #water

do-all, -nought, -nothing

dock #head, #house, #land, man, master, side, yard

doebird, skin
dog #bite, -bitten, boat, bolt, bush, eart, #catcher,
#cheap, -draw, -drawn, -driven, #ear, -eared,
-eyed, -faced, fall, -fashion, #fight, fish, #foot,
-footed, -gnawn, gone, -headed, #hole, #house,
#hungry, #lame, #lean, -legged, #mad, #poor,
#shora #sick, skin, #sleep, stone, #tail, #tired, #hungry, #lame, #lean, -legged, #mad, #poor, #shore, #sick, skin, #sleep, stone, #tail, #tired, #tooth, -toothed, trick, trot, vane, watch, #weary, wood

doll #beer, -faced, fish, #house, #maker, #making, #post

dolly #head, man, #mop, way dollarfish

denkeyback, -drawn, -eared, man

doombook doomsday

doorbell, #brand, case, #check, frame, head, jamb, keeper, keeping, knob, maid, #maker, #making, man, #mat, nail, #plate, post, #roller, -shaped, sill, step, #stone, #stop, way, yard

dopebook double-armed, -geared, -banked, -barred, #barrel, -barreled, -battalioned, -bedded, -benched, #bitt, -bitted, -bladed, -blossomed, -bodied, -bottomed, -bitted, -bladed, -blossomed, -bodied, -bottomed, -breasted, -brooded, -buttoned, -charge (v.), -charged, #claw, *concave, #convex, -cross (v.), -crosser (n.), -cupped, -dealer, -decked, -decker, -disk (v.), -distilled, -ditched, -doored, -dye (v.), -edged, -eyed, -ended, -ender, -engined, -faced, -facedness, -footed, -framed, -fronted, #gear, #guilt, -handed, -header, -hearted, -ironed, -jointed, -keeled, -leaded, #leaf, #line, -lined, -livedness, -loaded, -loathed, -manned, -minded, -natured, -pedal (v.), -pointed, -ported, -quick, #reef, -ripper, -rivet (v.), #scull, -sided, -sighted, -stitched, #stop, -struck, sunk, -sworded, #thong, #thread, -threaded, #tongue, -tongued, #tooth, #track, tree, -trenched, #trouble, -twisted, -windowed, #work, -worked

doughboy, -colored, face, faced, faceism, head, #maker, #making, man, nut

dove-colored, #cat, -eyed, #house, like, tail, tailed,

tailer, tailing, wood

tailer, tailing, wood down-bound, #bow, #by, cast, castly, castness, #charge, coast, come, comer, coming, -covered, crier, cry, -curved, #cut, dale, #drag, #lace, fall, fallen, #feed, flow, grade, #hanging, haul, -headed, hearted, hill, #lead, #lie, #lier, #line, #looker, most, -rate (v.), right, #river, rush, rushing, #set, #shoot, #side, #sinking, #sitting, #sliding, #slip, #slope, #soft, spout, stairs, -State, stream, street, *stroke, swing, #talk, take, throw, throw, thrust. town, trampling, treading, treading, treading, treading, treading, treading, treading, treading, thrown, thrust, town, trampling, treading, trend, trodden, turn, #valley, ward, way, weigh, weighing, weight, weighted, #wind

draftsman

drag #bar, #bolt, #hound, line, man, net, #rope, saw, #staff

dragger-down, -out, -up

dragon-eyed, -faced, fish, fly, kind, -mouthed, -ridden, -winged

drainman, #pipe, #tile drainageway

dram #seller, #shop

draw #arch, #arm, -back, bar, beam, bench, board, bolt, bore, bored, boy, bridge, cut, -down, -file (v.), -filed, #filing, gate, gear, glove, head, horse, knife, knot, latch, link, loom, net, -off, -out, plate, point, rod, shave, sheet, span, spring, stop, string, tongs, tube, -water, #well

drawer-down, -in, -off, -out

dray #horse, man dreadnaught, nought (warship)

dream-blinded, -born, -built, -created, -footed, -found, -haunted, #haunting, land, let, lore, -perturbed, #world

dreamy-eyed

dressmaker, makership, making driftbolt, piece, pin, way, weed, wind, wood drillman, master, #stock

drip-drip, stick, stone

drive-away, bolt, boat, cap, head, pipe, screw,

droop-eared, -headed, -nosed
drop-away, -forge (v.), -forged, -forger, head, #kick,
 -kicker, -leg, light, man, -out, worm dropper-on

drought-parched, #resisting, -resistant, -strick drug-addicted, -damned, man, #shop, #store drumbeat, fire, fish, head, stick, wood, -wound -stricken

dry #beard, -boned, -bones (n.), -burnt, -clean (v.), ny #beard, -boned, -bones (n.), -burnt, -clean (v.), -cleaned, -cleanse (v.), -cleansed, -cure (v.), -cured, dock, docked, -dye (v.), -dyed, -eyed, -farm (v.), -fine (v.), -footed, -fruited, goodsman, -grind (v.), -ground, -handed, #house, -leaved, -lipped, -mouthed, -nursed, -paved, -pick (v.), -roasted, #rot, -rotted, -salted, -scrubbed, -shod, -skinned, -tongued

D-sharp

dub-a-dub
duck-billed, blind, board, boat, -footed, -hearted,
#house, #hunting, -legged, pin, pond, stone, -toed, wife

dugout, way

dull-brained, -browed, -colored, -eared, -edged, -eyed, head, headed, -hearted, #looking, pated, -pointed, -scented, -sighted, -spirited, -surfaced, -toned, -voiced, -witted

dumbbell, belled, beller, head, -waiter

dumdum

dumpcart

dunderhead, headed dun-belted, bird, -colored, #drab, fish, #yellowish dungbeck, bird, hill, hilly, yard dusky-browed, -colored, -faced, -mantled, -raftered,

-sandaled

dust-begrimed, #bin, #box, #brush, #counter, #cloth, -colored, -covered, #dry, fall, #gray, -laden, man, pan, #plate, -polluted, proof, -soiled, tight, woman

dusterman, -off (n.)

duty-free dye #house, #maker, #making, stone, stuff, ware,

dynamo #brush, -electric, phone

E

eager-eyed, -hearted, #looking, -minded, #seeming eagle-billed, #eye, -eyed, -flighted, -headed, -pinioned, -sighted, stone, -winged earache, bob, cap, cockle, drop, drum, hole, lap, -leaved, lock, mark, marked, marking, -minded, phone, pick, piece, plug, reach, ring, ringed, screw, shot, tab, tag, wax, wig, wigged, wigging, wiggy, witness, worm earthbank, board, -born, -bound, -bred, drake, fall, fast, -fed, gall, #god, #goddess, kin, light, lit, #maker, #making, nut, quake, shine, shock, slide, #sounds, -sprung, star, -stained, -strewn, #wall,

#sounds, -sprung, star, -stained, -strewn, #wall,

-wide, work, worm earthen-hearted, ware earthly-minded, -wise

Eastertide

east-bound, -northeast, -southeast easygoing, -hearted, -mannered, -minded, #rising,

eave(s)drip, drop, dropped, dropper, dropping

edge #maker, #making, man, shot, stone, ways, wise eel-backed, boat, bob, bobber, buck, #cake, #catcher, fare, grass, pot, pout, #shop, skin, spear, worm

eggberry, -bound, fruit, nog, plant, -shaped, shell eight-angled, -armed, -celled, -cylinder, fold, -oared, -ply, score, -square, -wheeler elastic-sided

elastic-sided elbowboard, bush, #chair, piece, room elderberry, -born, -brotherhood, -brotherly, #bush, -leaved, -sisterly, wood elfhood, land, lock, -stricken, -struck, -taken, wife elfenfok

elk #hound, wood

elliptic #coordinate, -lanceolate

elsehow, ward, ways, what, when, where, whither

embryologic, plastic empty-armed, -barreled, -bellied, -fisted, -handed, -headed, -hearted, #looking, -minded, -mouthed, -noddled, -paneled, -pated, -skulled, -stomached, vaulted enamelware

end-all (n.), board, brain, gate, #grain, long, -match (v.), #matcher, -measure (v.), most, oral, piece, -rack (v.), -shrink (v.), -stopped, ways, wise ender-on, -up

engine-driven, man, #room, -turned, #turner English-born, -bred, -built, -hearted, -made, man, -manned, -minded, -rigged, #speaking

ensign #bearer entrance #denying, way

entryman, way equal-angled, -armed, -balanced, -blooded, -eyed, -handed, -headed, -limbed, -poised, -sided, -souled, -weighted

erelong, now, while error-blasted, -darkened, proof, -stricken, -tainted, #teaching

#teaching
evendown, -edged, fall, glow, -handed, -minded,
-numbered, -paged, song, tail, -tempered, tide,
-toed, -wayed, wise
ever #ahding, #active, #admiring, #angry, bearer,
bearing, #being, -beloved, #blazing, -blessed,
blooming, #burning, -celebrated, #changing,
#circling, #conquering, #constant, #craving, #dear,
#deepening, #dripping, #drizzling, #dropping,
#durable, #during, #duringness, #dying, #echoing,
#endingly, -esteemed, #expanding, #faithful, #fast,
#fertile, #friendly, glade, #glooming, #goading,
#going, green, #growing, #happy, -honored,
#increasing, lasting, living, #loving, #mingling,
more, #moving, #new, #noble, #present, #prompt. #going, green, #growing, #nappy, -nonored, #increasing, lasting, living, #loving, #mingling, more, #moving, #new, #noble, #present, #prompt, #ready, #recurrent, #recurring, #renewing, *sming, *sporting, *strong, #thrilling, #varying, #victorious, #wearing, which, #white, who, #widening, *willing, *vice, *fronts, thrilling, *vice, *fronts, *fro

#willing, #wise, #young
everybody, day, how, like, one, thing, when,
whence, where, whither

whence, where, whither
evil-affected, #boding, -complexioned, -disposed,
doer, doing, -eyed, -faced, -fashioned, -favored,
-featured, -fortuned, -gotten, -headed, -hearted,
-hued, -impregnated, #looking, -loved, -mannered,
-minded, -mouthed, -ordered, -pieced, -qualitied,
-savored, sayer, -shaped, -shapen, #smelling,
#sounding, -sown, speaker, speaking, -spun,
-starred, -taught, -thewed, -thoughted, -tongued,
-weaponed, -willed, #wishing, -won

excommunicate, #contractu, -governor, -official, #officio, -officio (u. m.), -parte (u. m.), -post-facto -governor, -official, (u. m.), -trader

exciseman exter-marriage

ttra (additional, greater degree) #allowance, #binding, #bound, #condensed, #current, #dry, #dynamite, #fine, #good, #hazardous, #large, #lattens, #long, #mild, #session, #special, #strong, extra (additional. #thirds

extra (beyond, outside of) -acinous, -alimentary,

extra (beyond, outside of) -acinous, -alimentary, -American, -ammatic, -analogical, -anthropic, -articular, -atmospheric, -axillar, axillary, -Brittanic, -European, -Judaical, judicial, marginal, ordinary, polar, terrestrial, territorial, vascular eyeball, balm, bar, beam, blink, -blurred, -bold, bolt, -bridled, bright, brow, -charmed, -checked, -conscious, cup, drop, flap, glance, glass, hole, lash, lens, lid, light, line, mark, -minded, -peep, piece, pit, point, reach, root, #salve, sun, servant, #server, #service, shade, shield, shot, sick, sight, sore, spot, -spotted, stalk, stone, strain, string, #tooth, wash, water, wear, -weariness, -weary, wink, winker, witness

fableland, #maker, monger, mongering face-about, -ache, -arbor (v.), -bedded, bread, -centered, cloth, -harden, -hardened, #maker, #making, man, mark, piece, plate, wise, #work fad-ridden

fade-away, -out
faint-hearted, -hued, -lined, -lipped, -ruled,
-spoken, -voiced, -marbled
fair-born, -breasted, -browed, -checked, -colored,
-complexioned, -conditioned, -eyed, -facete, ground,
-fowered -featured -fortuned -fronted -baired -tompeatoned, -tontuned, -tontuned, -favored, -featured, -forted, -haired, -haired, -haired, -haired, -maned, -minded, -natured, -reputed, -sized, -skinned, -spoken, -tongued, -tressed, -visaged, way fairy-born, folk, hood, land, like faith #breaker, worthy, worthiness

faker-out

falcon-beaked, bill, -gentle folderol

fall-away, -back, -board, fish, -plow (v.), -sow (v.),

time, -trap, way false #boding, -bottomed, #card, #dealing, -derived, -eyed, -faced, -fingered, -fronted, -gotten, -hearted, hood, -nerved, -plighted, -principled, -purchased, -spoken, -sworn, -tongued, -visored, #work, written

fame-blazed, -crowned, -ennobled, -sung, -thirsty, worthy

worthy
fan #bearer, -crested, dangle, fare, fish, #fold (geol.)
foot, #house, -leaved, light, #maker, #making, man'
-nerved, -pleated, -shaped, tail, tailed, -tan,,
-veined, #work,
fancy-baffled, -blest, -born, -borne, -bred, -built,
-caught, -driven, -fed, #feeding, -formed, -framed,
-free, -guided, -led, -loose, monger, -raised, -sick,
#stirring, -struck, -stung, #weaving, -woven,
-wrought.

-wrought -wrought
far-advanced, #aloft, #away, -borne, #branching,
-called, -cast, #darting, -discovered, #distant,
-driven, #eastern, #embracing, -extended, -famed,
fetch, fetched, #flashing, #flying, -flung, -foamed,
#gleaming, #gone, #going, good, -heard, -horizoned,
#looking, #looming, #northern, -parted, #passing,
#reviewing #majoring #cooking seared. #projecting, #ranging, #reaching, -removed, #re-sounding, -seen, seeing, -set, #shooting, sight, sighted, -sought, #sounding, #southern, -spread, #spreading, -stepped, -stretched, #stretching, -traveled, -weltered, #western

fardel-bound farewell

farewell
farm-bred, hold, house, place, stead, steading, yard
fashion #fancying, -fettered, #following, -led, monger, mongering, #setting
fast-anchored, -bound, #cleaving, #darkening,
-dyed, #fading, #falling, #feeding, -fettered,
#fleeting, #flowing, #gathering, #going, -grounded,
#growing, -handed, hold, -knit, land, -mass,
#moving, -plighted, -rooted, #running, #sailing,
-settled, #stepping, -tied
fat #back, -backed, -barked, -bellicd, -bodied,
-brained, -cheeked, -edged, -fed, -free, head,
headed, -hearted, -hipped, -legged, -paunched,
-rumped, -soluble, -tailed, -witted

fate-bowed, -dogged, -environed, -furrowed, -menaced, -stricken

father-confessor, -in-law, land

faultfinder, finding, -slip faux #pas

fawn-colored

fear-broken, -crested, -depressed, -free, -frozen, naught, -palsied, -pursued, -shaken, -struck, -tangled, -taught

-tangred, -tangred feather bird, bone, brain, brained, -covered, edge, edged, -footed, head, headed, -heeled, leaf, leaved, -legged, man, monger, -pated, stitch, stitched, stitching, -tongue, -tongued, top, -veined, way, weight, weighted, wing, wood, work, worker feeble-bodied, -brained, -eyed, -hearted, -lunged, -minded, -voiced, -winged, -wit

fee-faw-fum

feedback, #bin, board, #box, head, stuff, way fell-field, monger

fellow #citizen, craft, ship felt-jacketed, -lined, #maker, #making, monger, work

fembank, -born, -bred, land, lander, man, -sucked fernbird, brake, -clad, -crowned, -fingered, #grower, land, #leaf, -leaved, shaw, tickle, -thatched ferret-badger, -eyed ferro (combining form) -alloy, -carbon-titanium,

-uranium (rest one word)
ferryboat, flat, house, man, woman

fetterbush, lack

fever #destroying, -haunted, -maddened, -ridden, -shaken, -sick, -smitten, -stricken, #trap, -troubled,

#warm, -weakened
few-acred, -celled, -flowered, -fruited -seeded,
-toothed

F-flat, #horn, -sharp fiberboard, -faced

fibrous-coated, -rooted fickle-fancied, -headed, -hearted, -minded fiddleback, -brained, deedee, -faced, -faddle, -flanked, #head, -headed, -shaped, stick, string,

-waist, wood fieldfare (bird), piece, work (mil.) fierce-eyed, -faced, -hearted, #looking, -minded, -natured

-natured
fery #bright, -crowned, -eyed, -faced, #fierce,
#flaming, -footed, -helmed, -hoofed, #hot, -kindled,
#liquid, -mouthed, -pointed, #rash, #seeming,
*shining, -spangled, #sparkling, -spirited,
-sworded, -tempered, -tressed, #twinkling,
-veined, -visaged, -wheeled, -winged
figbird, boy, eater, #picker, shell, worm
filefish, #hard, #maker, #making, smith
fillercap, in (n)

fillercap, -in (n.) filmgoer, going, land, #slide, -struck

filmy-eyed filth-born, -created, #disease, -fed, #ferment, -sodden

filthy-handed

finback (fish), -backed, fish, foot (bird), -footed, -shaped, -spined, -tailed, -winged finch-backed

-snaped, spined, -talled, -winged finch-backed fine #appearing, -bred, -cut, -draw (v.), -drawn, -dressed, -featured, -graded, -grained, -haired, -handed, -headed, -leaved, -mouthed, -nosed, -set, -sifted, -skinned, -spirited, -spoken, -threaded, -timbered, -tonged, -tricked, -wrought fingerbreadth, -cut, #cutting, fish, -foxed, hold, #hook, nail, -parted, print, -shaped, #shell, spin, stall, stone, tip, #work finish-grind (v.), -turn (v.) fir-bordered, -built, -created, -scented, -topped fire #angry, back, ball, -baptized, -bellied, bird, board, boat, bolt, -born, box, boy, brand, brat, break, brick, bug, -burnt, -clad, coat, -cracked, -racker, crest, -crowned, -cure (v.), damp, dog, drake, -eater, -eyed, fall, fang, fanged, flirt, fly, -footed, -free, -hardened, guard, -hoofed, #hot, man, -marked, master, -mouthed, place, plow, plug, -pitted, -polish, proof, proofed, proofing, #quencher, #raiser, #raising, #red, -resistant, -resistive, -retardant, -robed, room, safe, safeness, -scarred, -scathed, -seamed, shine, side, -souled, -spirited, spout, stone, #strong, #swift, tight, trap, -warmed, #warden, water, -wheeled, -winged, wood, worm wood, worm

firm-based, -braced, -compacted, -footed, -framed, -hearted, -minded, -nerved, -planted, -rooted, -set, -sinewed, -textured, -written first-aider, -begot, -begotten, -born, -bred, -built, -class (a., adv.), #class (n.), -conceived, -created, -done, -expressed, -famed, -formed, -found, -framed, -gendered, -gotten, -grown, -hand (a., adv.), -invented, -known, -loved, -made, -mentioned, -named, -nighter, -preferred, -rate (a., adv.), #rate (n.), -rater fish-backed, bed, -bellied, -blooded, bolt, bone, #eater, -culturist, eve, eved, fall, -fed, garth, #zod.

tioned, "named, "inginer, "presented, "rate (a., adv.), "rater (fish-backed, bed, 'bellied, 'blooded, bolt, bone, "eater, culturist, eye, eyed, fall, 'fed, garth, "god, "goddess, hook, "house, 'joint (v.), line, man, "meal, monger, mouth, plate, pond, pool, pot, pound, 'shaped, skin, tail, way, weir, wife, woman, wood, "works, worm, yard fisherboat, boy, folk, girl, man, people, woman five-and-ten, 'bar, -barred, -branched, -chambered, -cornered, -fingered, -flowered, -folied, fold, -gaited, -horned, -leaved, -lined, -lived, -lobed, -master, -nerved, -parted, pence, penny, -ply, -pointed, reeler, -ribbed, score, shooter, spotted, stones, 'story, 'stringed, -toed, -toothed, -valved flag "bearer, 'bedizened, fall, "maker, man, pole, ship, signal (v.), staff, stick, stone, worm flame-breathed, -colored, -cut, -devoted, -eyed, -faced, -feathered, -haired, -robed, -shaped, tight, -tipped, -uplifted, -winged

flangeway

flannelmouth flapcake, doodle, dragon, -eared, jack, -mouthed flare-back, board, -up

flashboard, light, -over, pan, proof

flask-shaped

Haks-snaped
flat-armed, -backed, -beaked, -billed, boat,
-bosomed,-bottomed, car,-compound (v.),-decked,
-ended, -faced, fish, -floored, -fold (v.), -footed,
-grained, -handled, head, headed, -hoofed,
-horned, iron, -knit (v.), -minded, -mouthed,
-nosed, -out (adv.), -packed, -ribbed, -roofed,
-shouldered, -sided, -soled, -toothed, -topped,
-visaged, -waisted, ware, way, wise, work, worm
flaxboard, -leaved, man, -polled, seed, wife, woman
flaxen-haired

flaxen-haired

flea #bite, -bitten, wood

fleecy-winged

fleet #captain, -footed, -winged flesh #brush, -colored, -fallen, hook, pot fleshy-fruited

fleur-de-lis flightshot flimflam

flint #dry, -hearted, lock, ware, wood, work flip-flap, -flop floatboard, -iron (n.), man, stone

flockman, master, #wwner, wise flockman, master, #wwner, wise flocdboard, cock, gate, hatch, light, mark, time, water, way, wood floorcloth, head, #load, man, walker, way, wise,

#work

flophouse, top, wing flower-bespangled, -besprinkled, -crowned, #cup, decked, -embroidered, -enameled, -faced, -hung, -inwoven, pecker, piece, pot, -scented, -shaped, -sprinkled, work

fluffy-haired fluid-compressed, extract

fluid-compressed, extract
flush-bound, -cut, -decked, -decker, gate, -headed,
-jointed, -plated
flutebird, -douce, like, mouth, work
fly-away, -back, bane, -bitten, blow, blowing, blown,
boat, boy, -by-night, catcher, catching, eater,
-fish, -fished, -fisher, -fisherman, -fishing, flap,
flapper, -free, leaf, man, proof, speck, specked,
-speckled, -stuck, -swarmed, tail, #tier, #trap,
-raicht wheal winch -speckled, -stuck, -s weight, wheel, winch

foam-born, bow, -crested, -flanked, -flecked, -girt, -lit, -painted, #white

fog-beset, -born, -bound, bow, -bred, dog, eater, fruit, #gage, -hidden, horn, -logged, man, -ridden folkcraft, -free, land, lore, right

follow-through (n.), -up (n.)

follower-up (n.)
folly-bent, -blind, -drenched, -fallen, -fed, -snared,

-stricken

food #productive, sick, stuff fool #bold, -born, fish, -frequented, #happy, hardy, -headed, -heady, proof, ship

foolscap

foolscap
football, baller, band, #binding, blower, board, boy,
breadth, bridge, candle, cloth, fall, farer, fight,
-free, #front, ganger, gear, geld, grain, halt, hill,
hold, hook, lights, lining, lock, -loose, man,
manship, #mark, note, noted, pace, pad, path,
pick, plate, -pound, -pound-second, print, #race,
rail, rest, rill, room, rope, scald, -second, slog,
slogger, sore, stalk, stall, step, stick, stock, stone,
stool, -ton walk wall way wear weary work. stool, -ton, walk, wall, way, wear, -weary, work, worm, -worn

forasmuch, bade, bar, bear, bearing, bid, bite, blow, borne, by, do, ever, fend, go, judge, leave, sooth, spend, spending, spent, swear, swearing, sworń

forcible-feeble

fore-adapt, #and #aft, -age, -announce, -answer, bay, being, bemoan, bespeak, bless, body, #bow, #cabin, caddy, cast, casting, castle, close, closed, "cashin, castly, cash, cashing, cashing, cashin, cashing, cashing, cashing, conclude, doom, "edge, elder, #end, father, father's-cup, foot, gathere, gathered, gathering, go, going, gone, gut, handed, leg, noon, -oath, #part, #pillow, #plane, quarter, #rent, rider, room, sheet, sight, stage, stall, stalled, stalling, thought, top, topman, -topgallant, -topmast, -topsail, waters, warn, warned, warning, wine warned, warning, wing

foreign #appearing, -born, -bred, -built, #looking,

-made, -manned, -owned, #speaking

forest-belted, -born, -bosomed, -bound, -br-clad, -covered, craft, -crowned, -grown, side -bred, forkbeard, head, man, -pronged, -ribbed, -shaped smith, -tailed, -tined, -tongued

forthbring, bringer, call, come, comer, coming, fare, gaze, go, going, putting, right, tell, ward, with

fortune #hunting, teller, telling forty-niner (n.)

forward-turned

foul-breathed, -browed, -faced, -handed, #looking, -minded, -mouthed, -spoken, -tongued

fountainhead

four-bagger, -ball, -cant, -centered, -color (u. m.), -colored, -cornered, -cylindered, -edged, -eyed, -eyes (fish), flush, flusher, flushing, fold, -footed, -handed, -headed, -horned, -horsed, -in-hand, -leaved, -legged, -lettered, -lobed, -masted, -handed, -headed, -horned, -horsed, -in-hand, -leaved, -legged, -lettered, -lobed, -masted, -master, -oared, pence, penny, -ply, -posted, -poster, score, -sided, some, -spined, -spotted, -square, squared, -storled, -stranded, -striped, -striped, -tined, -wheeled, -winged fox-colored, -faced, fish, #hole, #hound, #hunting, like, -nosed, ship, skin, skinned, tail, tailed, #trot, -visyed wood

-visaged, wood

fractocumulus, nimbus, stratus frail-bodied

frame-up, work

frank-hearted

free #acting, -armed, -bestowed, -blown, board, boat booter, -born, -bred, -for-all, -footed, -grown, hand (drawing), -handed, -hearted, hold, holder, #lance, (urawing), -nanueu, -nearted, noid, noider, #lance, man, martin, -minded, -mouthed, -quarter, -quarterer, -spirited, -spoken, stone, #swimming, -tailed, thinker, thinking, -tongued, -trade (u. m.), -trader, -versifier, wheel, wheeled, wheeler, wheeling, #will (n.), -willed, -willer freedman, woman freight-mil

freight-mile

French-born, -bred, -educated, -fashion, -grown,

#looking, -made, man, -minded, woman

fresh-baked, -boiled, -caught, -cleaned, -coined, -colored, -cooked, -cut, -framed, -colled, -colored, -cooked, -copped, -cut, -frawn, -faced, -fallen, -hearted, -heeled, -killed, -laid, -leaved, -flooking, -made, man, -painted, -picked, -slaughtered, -washed, -watered

fretwork friarbird

frictionhead, tight

frieze-coated frigate-built

frillback, -bark (v.)

frock #maker frog #eater, -eyed, -faced, hopper, land, #leg, #mouth, #nose, #tongue front-ranker

frontiersman

frost-beaded, bird, bite, -bound, bow, -burnt, -checkered, -concocted, -congealed, -fettered, -burnt, -firmed, -free, -hardy, -killed, -nipped, proof, #pure, -rent, -riven, -tempered, work

frosty-faced, -mannered, -natured, -spirited. -whiskered

froth-becurled, -born, -clad, -faced, #foamy fruit #cake, fly, #grower, #growing, man, stalk, time, woman, worm

fugleman full-accomplished, -acorned, -adjusted, #annealing, -assembled, assured, attended, back, bagged, -banked, #beaming, -bearded, #bearing, -blied, -blood, -blooded, -blooded, -bloodedness, -bloomed, -bodied, -bosomed, -bound, -built, #charge, -blood, -blooded, -bloodedness, -bloomed, -bodied, -bosomed, -bound, -built, #charge, -charged, #cream, #crew, #depth, -drawn, #dress, -dressed, -eyed, #face, -faced, -feathered, -feed (v.), -flowered, #flowering, -grown, -haired, #hand, -handed, -headed, -hearted, -laden, #facther, -handed, -headed, -hearted, -laded, #leather, -landed, -headed, -hearted, -laden, #leather, -lined, #load, -manned, -minded, #mouth, -mouthed, -necked, #opening, -paid, -powered, #resounding, -rigged, -rigger, #ripe, -ripened, -salled, #scale, -shouldered, -size, -sized, #speed, -stomached, #strength, #swelling, -toned, -voiced, #weight, -weighted, -witted

fundholder funnelform, -shaped -clad, -coated, fur-capped, -clad, -coated, -collar -gowned, -lined, -touched, -trimmed -collared, -cuffed,

furious-faced furrow-cloven, -faced, -fronted

fuzzy-haired

gad-about, bee, fly, wall gaff-topsail

gag-check (v.) gainbirth, call, come, say, sayer, saying speaker, speaking, strive, turn, twist, yield saying, set,

gale-driven, wort

galleybird, man, #proof, #slave, -west, worm gallows #maker

game #bag, ball, cart, cock, craft, keeper, keeping gammon-faced

gangboard, land, man, master, plank, tide, way, wayman

gap-toothed gapeseed, worm garbill, board, fish

garageman garnet #red

gas #bag, -charged, -driven, -filled, -fired, -heated, #house, -laden, light, lighted, lighter, lock, #maker, man, #meter, -operated, tight, #worker, #works

gatchwork gatehouse, keeper, man, post, #tender, ward, way, wayman, wise, woman, #works, wright

gaunt-bellied

gavelkind cat, -colored, -flowered, -hued, -hugay-beseen mored, #looking, -motleyed, -painted, -spent, -spotted, -throned

gazehound gazingstock gazelle-eved

gelatino bromide, chloride

gear #box, -driven, man, -operated
gemsbok, horn
gentle-born, -bred, -browed, -eyed, -handed,
-bearted, #looking, man, -mannered, -minded,
-mouthed, -natured, -spoken, woman

gentleman #adventurer, #agent, #at #arms, #cadet, #commoner, #covenanter, #dependent, #farmer, #jailer, #jockey, #lackey, #lodger, #murderer, #por-ter, #priest, #ranker, #rider, #scholar, #sewer #tradesman, #vagabond, #volunteer, #waiter gerrymander

germproof

get-at-able, -away (n.), -off (n.), -together (n.), -11D (n.)

ghostcraft, -filled, -haunted, land, monger, -ridden, ship

giddybrain, brained, #drunk, head, headed, -paced, pated, -witted gillbird, #book, flirt, hooter, -netter, #stoup gift-edged, head (fish)

gimerack, crackery

gimlet-eyed

ginhouse, rum, #shop gingerberry, bread, -colored, -faced, -hackled, -haired, leaf, nut, root, snap, spice, work

girllike girtline

give #and #take, -away glad-cheered, -handed, -hearted, -sad

glare-eved

glare-eyed glass-bottomed, -built, -coated, -colored, -covered, #eater, -eyed, -faced, -fronted, -glazed, #hard, -lined, maker, making, man, -paneled, #paper, -paper (v.), -papered, #rope, -topped, ware, weed, #wool, work, worker, working, #works, worm gleemaiden, man, woman globefish, #flower, #holder, trotter, trotting

gloomy-faced

gloomy-faced
glowfly, #lamp, worm
gluemaker, making, pot
go-ahead, -back, -between, -by, cart, -devil, -getter., getting
goalkeeper, mouth (fish)
goat-bearded, #drunk, -eyed, fish, -footed, -headed,
herd, -hoofed, -horned, -kneed, land, skin,
stone, sucker (bird), -toothed goat's-hair, -horn

God'begot, -begotten, -beloved, -bless (v.), -built, -conscious, -created, -cursed, -descended, -empowered, -enlightened, -entrusted, #fearing, -for-bidden, -forgotten, -forsaken, -given, head, -in-spired, like, -loved, -made, -man, -ordained, -sent, speed, speed, -taught, ward, -wrought godchild, daughter, father, hood, -horse, mamma mother, page pagent send ship som

speed, Speed, raught, ward, -wrought godchild, daughter, father, hood, -horse, mamma, mother, papa, parent, send, ship, son, sonship, wit (bird) goggle-eye (fish), -eyed gold-banded, #beater, -bound, -braided, -breasted, #brick, -brick (v.), #bright, -broidered, bug, -crested, -daubed, -decked, -edged, -embossed, -embroidered, -enwoven, -fielder, -filled, finch, finny, fish, -framed, -fringed, -graved, -haired, hammer, head (bird), -headed, -hilted, -inlaid, -laced, -laden, -lit, -mounted, -plate (v.), -plated, -ribbed, -rimmed, -robed, smith, smithery, stone, -striped, -strung, -studded, tail (bird), water (liquor), -winged, work, worker, -wrought golden back (bird), -banded, -bearded, -breathed, -cloeked, -colored, -crested, -crowned, -eared, eye (bird), -eyed, -fettered, -fingered, -footed, -fruited, -haired, -headed, -hilted, -hued, knop, -leaved, -locked, -mouthed, -rayed, -spotted, -thronged, -tipped, -tongued, -tressed, wing (bird), -winged

-winged

odd-bye, #fellow, -fellowhood, -fellowship, -for-nothingness, hap, -hearted, -humored, -looker, #looking, #man, -natured, sire, -tempered, #will (kindness), will (asset) good-bye,

goody-goody

gorbellied

goroelled goosebeak, berry, bird, bone, boy, #cackle, cap, -eyed, fish, -flesh, -footed, girl, -headed, herd, #house, mouth (n.), neck, necked, -pimples, -pimply, -rumped, -shaped, -step (v.), -stepper, #tongue, weed, #wing, -winged gospel #true

gourdhead, worm grab-all, hook graft-hybridism

grain-burnt, cut, field, -laden, man, sick gram-meter, -molecular grandaunt, child, dad, daddy, daughter, father, fatherly, filial, ma, mamma, mother, motherly, nephew, niece, pa, pop, parent, sire, son, stand, uncle

unce grapefruit, -hued, -leaved, root, -shaped, -sized, shot, skin, stalk, stone, vine grassbird, #blade, -carpeted, chat (bird), -clad, -covered, -cushioned, #cutter, -embroidered, -fed, #flat, #green, -grown, hop, hopper, land, -leaved, nut, plot, quit, -roofed, widow, widowhood, work, worker

grave-born, -bound, clod, #clothes, digger, garth, #maker, #making, -riven, ship, side, stead, stone, ward, yard

ward, yard
gravel-bind, blind, stone, weed
grayback, -barked, beard (n.), -bearded, -bellied,
-bordered, -boughed, -breasted, -brindled,
-cheeked, -clad, coat (n.), -colored, -crowned,
-eyed, -faced, fish, fly, -gowned, -grown, -haired,
-headed, -hooded, -leaved, -lit, -mantled, -necked,
pate (n.), -slated, -speckled, -tailed, -tinted,
-toned, -twigged, -veined, -winged

great-armed, -aunt, -bellied, -boned, coat, coated, -created, -eared, -eyed, -footed, -grandchild, -granddaughter, -grandfather, -grandmother, -created, -eared, -eyed, -footed, -grandchild, -granddaughter, -grandfather, -grandmother, -grandson, -headed, -hearted, -hipped, -leaved, -lipped, -minded, -nephew, -niece, -nosed, -sized, -souled, -spirited, -stemmed, -tailed, -uncle,

-witted

greed vgut greenyaut
greenback (n.), -backed, backer, -barked, -bodied,
-boled, bone (fish), -bordered, -boughed, -breasted,
-clad, -crested, -curtained, -decked, -edged,
-embroidered, -eyed, -feathered, finch, fish,
-flowered, -fringed, gage, -garbed, gill (fish), -gilled,
-glazed procery -grown, -bared head -flowered, -fringed, gage, -garbed, gill (fish), -gilled, -glazed, grocer, grocery, -grown, -haired, head (duck), -headed, -hearted, #hide, horn, house, -hued, keeper, keeping, -leaved, -legged, -mantled, -manure (v,), -recessed, -ribbed, #room, -salted, sand (gedl.), -seeded, -sheathed, sick, side (n.), -skinned, -stained, stone (n.), -striped, stuff, -suited, sward, tail (bird), -tailed, -throated, -tinted, -tipped, -twisted, -veined, wing (bird), -winged, #wood, wood (forest), #yard greyhound

griddlecake gridiron

grief-bowed, -distraught, -exhausted, -inspired, -scored, -stricken, -worn grillroom, work

grim-cheeked, -eyed, -faced, -featured, #looking,

-set, -visaged grimy-handed grindstone gripman, sack gripple-handed

gristmill groomsman groove-billed

gross-bodied, -brained, -featured, -fed, -headed, -jawed, -lived, -mannered, -minded, -natured, -pated, -witted

grottowork groundberry, bird, man, #mass, nut, plot, #sluice, #sluicer, #wall, ward, #wood, #work

group-connect (v.) grouthead

grown-up, -upness grub-prairie, root, stake, worm

G-sharp

guardhouse, rail, room, stone guardsman

guess-rope, -warp, work guest #chamber, #house, master guideboard, book, craft, line, post, way

guider-in (n.) guild #hall guilt-sick gull-billed

gumboil, #chewer, #digger, drop, field, -gum, lac,

#maker, #making, saline, shoe, weed, wood
gun #bearer, #bright, cotton, -equipped, boat,
fire, flint, lock, #house (nav), #maker, #making,
man, -mouthed, paper, play, power, powder,
#rack, reach, -rivet (v.), #runner, #shop, shot,
-shy, smith, stock, wall

gutta-percha gutterblood, -bred, man, snipe, #spout

H

hackamore, barrow, but, log, saw, man, wood hacknevman

hagboat, -born, fish, -ride (v.), -ridden, rope, seed, stone, worm

hailshot, stone, storm

hair #band, bird, brain, brained, breadth, #brush, cap, -check (n., v.), cloth, cut (n.), dresser, dressing, -fibered, lock, monger, pin, splitter, spring, stone, streak, work, worm hairy-armed, -chested, -clad, -eared, -faced, -footed, -fruited, -banded, -banded, -wover.

hairy-armed, -chested, -clad, -eared, -faced, -footed, -fruited, -handed, -headed, -woven half #a #crown, -and-half (n), -addressed, -admitted, #afraid, #alive, -altered, #angry, back (football), -backed, beak (fish), blood, -blooded, -bred, -bred, -buried, -caste, -cleaned, #clear, -decked, -decker, -dressed, -feathered, -feed (v.), -grown, -hearted, #day, hold, -hourly (adv.), -leaded, #load, -marked, -miler, -monthly (adv.), -necked, -paced, -paid, penny (coin), penny-worth, -rater, -rigged, -rigger, #ripe, -sailed, -share (v.), -shroud (v.), #shy, -size, -sized, #speed, -speedd, #strength, -timer, #tone, #true, way, -weekly (adv.), #weight, -weighted, -wit (n.), hallboy, mark, way

hallboy, mark, way halter-break (v.), -broken hamshackle, string

hammerbird, cloth, -dress (v.), -harden (v.),
-hardened, #hardening, head (fish), #head, -headed,
man, -refined, smith, stone, toe, -weld (v.), -wrought

man, -refined, smith, stone, toe, -weld (v.), -wrought
handbag, ball, baller, -bank (v.), barrow, -beaten, bill, -blocked, -blown, book, -bound, bow, breadth, -broken, -built, car, #carry, -carve (v.), #cast, -chased, clap, clasp, -clean (v.), -closed, -colored, -comb (v.), -crushed, cuff, -cut, -dress (v.), -drill (v.), -fllled, -fire (v.), fish, -fold (v.), -fototed, grasp, grip, #gun, -hewn, -hidden, #high, hold, hole, -knotted, -laid, -lettered, like, #line, -liner, #lock, -lopped, -made, maid, maiden, -mix (v.), #mold, -off (n.), -operated, -organist, -out (n.), -packed, -pick (v.), -pitched, -pollinate (v.), post, #pressman, print (n.), rail, -rear (v.), -rinse (v.), -rivet (v.), -roll (v.), -rubbed, sale, #saw, -scrape, #seller, -sent, -set, -sew, -sewn, -shackled, shake, smith, -sort, #spade, spike, -splice (v.), -split, spoke, spring, -spun, staff, -stamp (v.), stand, -stitch, stone, #stroke, stuff, -tailored, -tap (v.), -thrown, -tied, tight, #tool, -tooled, -turn, -wash, wear, #weave, wheel, #work, -worked, -woven, write, writing, written, -wrought handle #bar

handle #bar handsome-featured

hang-back (n.), bird, dog, -fair, fire (n.), -head, man, nail, nest, -out, -over, worm, worthy

hanger-on, -up

hanger-on, -up
happy-go-lucky
hard-acquired, back (beetle), -baked, -barked,
beam (fish), -billed, -bitted, -bitten, -boiled, -boned,
-bought, -bred, -coated, -contested, -cooked,
-cured, -drawn, -dried, -driven, -earned, -edged,
-eyed, -faced, -fated, -favored, -featured, -fed,
-finished, -fired, fist (n.), fisted, -fleshed, -gained,
-got, -grained, -haired, -headed, -barted, -hit,
-learned, #looking, -minded, -natured, mouth
(fish), -mouthed, pan, -plucked, -pressed, -ridden, set, -shell (n.), -shelled, ship, -skinned, -spirited,
-spun, -surfaced, tack, tail (fish), -timbered, -used,
-visaged, ware, wareman, way, -won, wood, -visaged, ware, wareman, way, -won, wooded, -worked, -wrought, -wrung harebrain, brained, -eyed, -footed, -he #hound, lip, lipped, wood harnessmaker, making bertshorn wood,

-hearted.

hartshorn

harum-scarum harvest #lice, man, time

hat #band, #box, #brim, #brush, #maker, #making, pin. #rack, #rail, #shag, -shaped, #stand, #tree

hatchboat, man, way haul-about, -back

haversack, sine hawk-beaked, #bill, -billed, -eyed, -faced, -headed,

-nosed, -tailed hawse-fallen, #hole, man, piece, pipe

hawse-laien, #fole, man, piece, pipe hawser-laid hay #band, bird, #cap, #cart, cock, -colored, -fed, field, #fork, #grower, loft, maker, making, #market, mow, rack, #rake, #raker, rick, #scented, seed, stack, time, ward hazel-eyed, -hooped, -leaved, nut, ward

he-man

e-man e-man eadden, aching, #band, -bander, bay, board, #cap, #chair, cheese, chute, cloth, dress, #drop, -ender, first, fish, #frame, gear, #hunt, #hunter, #hunting, land, ledge, light, lighting, line, lock, long, man, #master, #mistress, #mold, most, note, -on, phone, piece, plate, post (furniture), quarters, #race, rail, reach, #rent, rest, right, #ring, room, rope, sail, #set, #shake, ship, #sill, skin, spring, stall, stick, stock, stone, stream, strong, strongly, -turned, #waiter, ward, water, way, wear, work, worker, headache, work, worker. water, way, wear, ward working

header-up headsman heal-all

healthcraft, guard, some healthy-minded

hearsecloth, like
heartache, aching, -angry, beat, bird, #blood,
break, breaker, breaking, -bred, broken,
-burdened, burn, -chilled, #complaint, -deadened,
#deep, #eating, -fallen, -fashioned, -flowred, felt,
-free, grief, -happy, -hardened, -heaviness, heavy,
-hungry, leaf, -leaved, nut, pea, quake, root, sed,
-shaped, -shed, sick, sickening, sickness, sore,
#sorrowing, -stricken, string, -struck, -swollen,
throb, #warm, water, -weariness, -weary,
-whole, -wounded, -wrung
hearthman, penny, stone, #warming hearsecloth, like

hearthman, penny, stone, #warming heat #drops, -cracked, -killed, -laden, #maker, #making, -opposed, proof, -resistant, -softened, stroke, -treat (v.), #treating, #treatment

heaven-accepted, -begot, -bent, -born, -bred, -built, #clear, -controlled, #dear, -descended, -devoted, -directed, -erected, -fallen, -forsaken, -gifted, -given, -guided, -inspired, -instructed, -lighted, -lit, -made, -prompted, -protected, -sent, -sprung, #sweet, -taught, -touched, -wide

heaver-off, -out, -over
heavy-armed, -bearded, -bodied, -boned, -booted,
-boughed, -eared, -eyed, -faced, -featured, -fisted,
-fleeced, -footed, -fruited, -gaited, -handed,
-headed, hearted, -heeled, -jawed, -laden,
-leaved, -lidded, -limbed, -lipped, #looking,
-mettled, -mouthed, -paced, -scented, -set,
-shotted, -shouldered, -shuttered, -soled, -tailed,
-timbered -winted -witted waight -timbered, -winged, -witted, weight

hedgeberry, -born, bote, -bound, #breaker, hog, #maker, #making, -mike, pig, row, straw, wood heelball, #band, -breast (v.), cap, fast, grip, #maker, #making, path, piece, plate, post, print,

strap, tap, tree heigh-ho

held-begotten, bender, -bent, -bind, -born, -bound, box, -bred, -brewed, broth, cat, #dark, #deep, -diver, dog, -doomed, -engendered, #fire, hag, #hard, -hatched, -haunted, hole, hound, kite, -raker, #red, root, ship, weed

helmetflower, #maker, #making, -shaped, pod

helpmate, meet

helter-skelter

hempseed, #string, worthy

hemstitch, stitching

hen #bill, #bit, #coop, #cote, -feathered, fish, -hearted, #house, hussy, peck, pecking, #roost, -tailed, #wife, woodite, yard

henceforth, forward henchboy, man herdbook, boy herdsman, woman

hereabout, adays, again, among, after, at, away, before, by, from, in, inabove, inafter, in before, into, of, on, out, to, tofore, toforetime, under, unto, upon, with, withal

herringbone

hidden-fruited, -veined

hidden-fruited, -veined hide-and-seek, -away, -bound, -out high-aimed, -angled, -arched, #back, -backed, ball (n.), binder, -blest, -blooded, -bodied, -boned, born, boy, -breasted, -bred, brow, -built, #caliber, #caste, -ceiled, #dlass, #climber, -colored, -collared, -complexioned, -crested, -crowned, -cut, #dusty, -elbowed, -embowed, -fated, -flavored, -flown, flyer, flying, -flushed, -forehanded, -go, #grade, -handed, -hatter, -headed, -heaped, -hearted,

-heeled, -holden, -hung, #intensity, jacker, -keyed, land, lander, -lineaged, -mettled, -minded, -mixed, -motived, -mounted, -muck-a-muck, -necked, -notioned, #pass, -peaked, -plitched, -placed, -pooped, #potential, -powered, -principled, -prized, -raised, #reaching, -reared, -resolved, -rigger, road, -roofed, -seasoned, -seated, -sea -resolved, -rigger, road, -roofed, -seasoned, -seated, -set, -shouldered, -sided, -soled, -souled, #speed, -spirited, -stepper, -strung, -swollen, -swung, -tempered, #kension, -tested, -thoughted, -thorned, -toned, -topped, -towered, -tuned, -vaulted, -waisted, -walled, way, wayman

High (also Low) -Church, -Churchism, -Churchist, -Churchman, -Churchmanship

hillbilly, bird, -girdled, -girt, sale, salesman, side, -surrounded, top, trot, woman
hind-end-foremost, -gut, bead, most, quarter.

hind-end-foremost, -gut, head, most, quarter, #saddle, sight hipshot

hit-and-miss, -and-run, -or-miss hitchhike

hoarfrost, head, hound, stone hoarfrost, leadhered, -haired, -headed, -leaved hob-and-nob, goblin, nail, nailed, nailer, nob, nobbed, nobbing, thrush

hobbyhorse

hocus-pocus hodgepodge, -pudding

hodman hoecake

hogback (geol.), -backed, #choker, -faced, #fat, #frame, herd, hide, #mace, -maned, -mouthed, -nosed, nut, pen, sty, -tie (v.), tight, yard

hog's-back, -bean, -fennel

hogshead hoistway

hoity-toity hold-all, -back, -clear, -down, -fast, -off, -out, -over, -up

holder-forth, -on, -up holdew-backed, -billed, -cheeked, -chested, -eyed, -faced, foot, -footed, -fronted, -ground, -hearted, -horned, #horning, -jawed, -pointed, root, -toned, -toothed, -vaulted, -voiced

holus-bolus

holy #day, stone, tide
nome-baked, body, -born, -bound, -bred, #brew,
-brewed, -built, comer, coming, craft, croft,
-driven, farer, -fed, -felt, #goer, -grown, keeper,
keeping, -killed, land, lander, like, likeness,
-made, maker, making, #owner, -raised, -reared,
#seeker, -sent, sick, sickly, sickness, #site, spun,
stead, steader, stretch, ward, ward-bounder,
#work, #worker, wort, -woven
homo-hetero-analysis, #mensura, #signorum, #sui holy #day, stone, tide

#juris, #vulgaris homo (combining form) genesis

oneyballs, -colored, comb, combed, combing, dew, dewed, drop, fall, flower, fogle, fugle, -hearted, -heavy, -laden, -lipped, moon, mooner, moonlight, moon-struck, -mouthed, pod, pot, -steeped, -stored, #sweet, -tongued, -voiced honestone honeyballs,

honky-tonk

honor-fred, -thirsty, worthy hoodcap, -shy, wink, winked, winking hoofbeat, -cast, -cut, -loosened, #mark, -plowed, -bound, print, printed, #rot, -shaped hook-armed, -backed, -beaked, -billed, -handed, -headed, land, #maker, #making, man, #nose, -nosed, -shaped, -shouldered, smith, -snouted, -nosed, -shaped, -tipped, -up, worm

hooker-off, -on, -out, -over, -up

hooky-crooky

hoop #maker, man, #stick, #wood hopbine, scotch, vine, yard

hopperburn

hornbeak, beam, bill, blende, #block, #blower, book, -eyed, fish, -footed, -mad, -madness, pipe, plant, -shaped, stay, stone, swoggle, tail, thumb,

horny-fingered, -fisted, -handed, head, -headed, -horfed, -knuckled, -nibbed horror-crowned, -fraught, monger, mongering, -stricken, -struck

horseback, backer, bane, -bitten, #breaker, #car, #cloth, craft, -drawn, #eye, -eyed, -faced, #fight, fish, #flesh, flower, fly, #gate, #godmother, hair, haired, #head, herd, hide, #hoof, -hour, #flockey, #keeper, #keeping, laugh, laugher, laughter, leech, load, #lock, man, manship, mint, monger, pipe, play, #pond, power, pox, radish, shoe, shoer, #tail, way, whip, whipper, woman, womanship womanship

womanship
horsepower-hour, -year
hotbed, #blood, -blooded, #box, #brain, -brained,
-breathed, #bright, -broached, -cold, -drawn,
#dry, -eyed, foot, -forged, head (n.), headed,
-hearted, hoof, house, -mettled, #mix, -moist,
-mouthed, #press, -presser, -punched, -roll,
-rolled, -short, #shot, skull, -spirited, spur,
-stomached, -swage, -tempered, -vulcanized,

#wish #wish. #wire, #work

hounddog, fish, man, -marked, shark

hourglass

hourglass
houseball, boat, bote, -bound, boy, break, breaker,
breaking, broken, bug, #builder, #cap, #father,
fly, furnishing, furnishings, -headship, hold,
holder, holding, keep, keeper, keeping, kept,
line, maid, maidenly, maiding, man, master,
mate, mating, minder, mistress, #mother, #owner,
#raising, -ridden, room, smith, top, warmer,
warming, wear, wife, work, wright
howbeit, -do-you-do (n.), ever, soever
howdy-do (n.)

howdy-do (n.)

hub #band, #bander, -bub, #cap, #deep, #maker, #making

humanhood, kind

humble #acting, bee, -hearted, #looking, -n nered, -minded, -mouthed, -spirited, -visaged humpback, backed, -shouldered

humpty-dumpty hunchback, backed

hundred-eyed, -feathered, fold, -footer, -handed, -headed, -leaf (n.), -leaved, -legged, #legs, penny,

-percenter, -pounder, weight hunger-bit, -bitten, -driven, -mad, -pressed, root, -stricken, #strike, -strike (v.), #striker, -stung,

weed, -worn hunky-dory huntsman, woman hurdy-gurdy hurly-burly hurricane-decked husbandman

huthold, holder hydro (combining form) airplane, electric, plane, -tainted

iceberg, bird, -blind, -blindness, blink, #boat, bone, -bound, #box, #breaker, #breaking, -built, #cap, -capped, -clad, #cold, -cooled, -covered, craft, #cream, fall, field, -free, #hook, #house, land, -locked, #maker, #making, man, master, quake, #water, work ideal-realism

idle-brained, -handed, -headed, #looking, -minded, -pated, -witted

ill-accoutered, -accustomed, -advised, -affected. #being, -born, #breeding, #doing, -favored, -fea-tured, -hap, -humored, -mannered, -minded, -natured, -tempered, -timed, -treat, -treated, #will, #usage, -use (v.), -willer, -wish (v.), -wisher imitation proof

impedometer imp-pole

in-and-outer, being, -between, board, born, -bound, breathe, bred, bring, built, burning, by, clearer, clearing, comer, coming, creep, cutting, doors, dwell, face, field, gate, gather, going, -group, law, lean, -marriage, most, nerve, net, orb, -taw, tean, -marriage, most, nerve, net, orb, -patient, payment, port, put, rigged, rigger, rub, run, running, rush, sack, seam, see, ship, shoe, shoot, shore, #situ, sole, sofar, somuch, sooth, stroke, sweeping, swing, take, wale, wall incense #breathing

inch #deep, #high, #long, meal, -pound, -ton, worm

index-digest India-cut, man india #rubber indigo-dyed

infra-auricular, -axillary, -esophageal, red

inglebred, nook

ingot #maker, man
ink-blurred, -colored, fish, #holder, #horn, #maker,
#making, pot, shed, slinger, -spotted, stain,
stand, stone, well, wood, -written, #writer

innholder, keeper, yard instrumentman

interallied, -American, -Andean, bonding, breed, chapter, church, cooler, play I#0#U

#maker, #making, man, master, #mold, monger, mongering, -ribbed, -shod, -shot, sick, -sided, smith, -stained, stone, -studded, -tipped, -visaged, ware, -winged, -witted, wood, work, worker, working, #works

ironer-un

island-belted, -born, -dotted, man islesman

istesman ivory-backed, -beaked, -billed, #board, -faced, -finished, -hafted, -handled, -headed, -hilted, -studded, -tinted, -toned, type, wood ivy-circled, -clad, -covered, -crowned, -fingered, -gnarled, -hung, -leaved, -mantled, -netted, -hidden, -twined, -twisted, -walled, -wreathed

jackanapes, ass, bird, #box, daw, fish, hammer, head, -in-the-basket, -in-the-box, knife, #light, -of-all-trades, -o'-lantern, #plane (n.), -plane (v.), saw (bird), screw, shaft, shay, snipe, stay, stone, straw, -tar, wood, -yarder jailbird, house

arfly

jawbone, breaker, fish, foot, hole, -locked, smith, twister

jayhawk, hawker, walk, walker jelly-bellied, fish

jerkin-head jerry-build, -builder, -built

jestbook iet #black

jewbird, bush, fish, stone

jewel #bright, -colored, -enshrined, -headed, #house. smith, -studded jew's-harp

jibhead, headed, header, man, stay, -o-jib jig-a-jig, -back (n.), -drill (v.), man, -jog, saw, sawed, sawing jingle-jangle

jobman, master, mistress, monger, smith, #work oggle #work iohnnycake

ioint-awned. -bedded. worm

jollyhead jolterhead, headed

ioulemeter

journeycake, man, woman, #work

joy-bereft, #bright, -deserted, -encompassed, #hop. #killer, -mixed, -rapt, #ride, #stick, -wrung

judge-made udgmentproof jugfish, fishing jump-off, rock, seed

jungle-clad, -covered, side, worm junkboard, man

jury #fixer, man, -rigged, #squaring, woman justicehood, proof

keelbill, bird, block, boat, boatman, fat, haul, hauled, hauling, line, man keen-eared, -edged, -eyed, -scented, -sighted, -witted

keepsake, worthy

kelpfish, ware kettle #bottom, #case, drum, drummer ketyboard, hole, lock, man, note, noter, seat, seater, smith, stone, stop, -stringed, way kiek-about, -back, ball, -off, -out, -up

kid-gloved

kidney-shaped

killcrop, deer (bird), -devil, -joy kiln-dry, eye, hole, rib, stick, tree

kilo (prefix) cycle, watt, volt-ampere, watt-hour kind #heart, -hearted

kinemacolor

kingbird, bolt, craft, cup, fish, fisher, head, hood, hunter, like, #maker, #making, piece, pin, hunter, like, -ridden, wood kinship

kinsfolk, man, people, woman kipskin

kitchenmaid, man, ware, wife kite #flyer, #flying kitten-breeches, -hearted

Klansman, woman klipfish

knapsack, sacked, sacking #mee-bent, -bowed, -braced, -breeched, brush, cap, #deep, #halter, -baltered, #high, hole, -jointed, #pad, #pan, piece, shaped, -sprung, stone, -tied,

knife-backed, -bladed, board, #edge, -edged, -featured, -handled, -jawed, like, man, -plaited, -shaped, smith, -stripped, way knight-errant, -errantry, fish, head, hood, hood-

knitback, wear, work knob-bellied, stick, stone, wood

-away, -down, -knee, -kneed, -off, knock-about, -on, -out, stone

knocker-off knothole, horn, #portering, work

know-all, -how, -it-all, -little, -nothing, -nothing-

knuckle #bone, #deep, #duster, #joint, -kneed

Ku #Klux #Klan

labor #saving lacebark, bug, -bordered, -covered, -curtained, -edged, -fronted, #maker, #making, man, piece, pod, -trimmed, -winged, woman, wood, work, worker

worker
lack-all, -beard, -brain, -eyed, -fettle, land, #learning, love, luster, lustrous, wit
ladder-backed, way
ladybeetle, bird, bug, finger, fish, fly, killer,
killing, kin, kind, like, love
lake-bound, -cirt, land, lander, let, manship,

lake-bound, -girt, land, lander, let, manship,
-moated, -reflected, side, -surrounded
lambkill, kin, like, skin
lampblack, -blown, fly, -foot, hole, -hour, light,
lighter, lit, man, post, wick
lance-acuminated, -fashion, gay, -knight, -leaved,

-linear, man, -pierced, pod, -shaped,

-worn
landblink, book, -born, -cast, fall, fast, flood,
folk, -girt, #grabber, #grabbing, holder, holding,
#horse, lady, leaper, lock, locked, look, looker,
lord, louping, lubber, man, mark, monger,
-obsessed, owner, ownership, owning, plane,
-poor, raker, reeve, right, #sale, scape, -sheltered,
sick, side, -slater, slide, slip, spout, storm,
-surrounded, -taxer, waiter, ward, wash, ways,
#wire #wack #wire, #wrack

lantern-jawed, leaf, man

lantern-jawed, leaf, man
lapboard, -butted, cock, -jointed, -lap, -love,
stone, streak, streaked, streaker, -weld (v.),
-welded, wing, #work
large-acred, -ankled, -bayed, -filled, -bodied,
-crowned, -drawn, -eared, -eyed, -finned, -flowered, -footed, -framed, -fronded, -fruited, -grained,
-grown, -handed, -headed, -hearted, -hipped,
-minded, -modled, -mouthed, -natured, -necked,
-graced, stameched, stalled, thoughted, -throated -spaced, -stomached, -tailed, thoughted, -throated, -wristed

last-born, -cited, -ditcher, -erected, -made, -mentioned, -named

latchkey, man, string

late-begun, -betrayed, -born, -built, -coined, comer, coming, -disturbed, -embarked, -filled, -found, -imprisoned, -kissed, -lamented, -lost, -met, -practiced, -sacked, -taken, -transformed,

lath-backed, -legged, work lathe-bore (v.), man, reeve

lattermost latticework laughingstock

laughter-dimpled, -lighted, -lit

laughworthy

laundrymaid, man, #owner, woman laurel-browed, -crowned, -decked, -leaved, -locked, worthy, -wreathed

law #abiding, book, breaker, breaking, -bred, -condemned, craft, -fettered, giver, giving, #hand, #honest, -learned, maker, making, man, monger, -ridden, suit, suiting, -worthy lawyerlike

lay-away, -back, boy, -by, -down, land, man, -minded, -off, -on, -out, -over, woman

layer-out, -over, -un, -out, -over, woman layer-out, -over, -un layer-out, -over, -up lazyback, bird, bones, boots, legs lead-burn (v.), -burned, #burner, -coated, -colored, -covered, -encased, -filled, -headed, -in, -lapped, -lined, man, -off, -ruled, -sheathed, way, wood, work

leaden-colored, -eyed, -footed, -headed, -hearted, -heeled, -lined, -natured, -paced, -pated, -skulled, -soled, -souled, -spirited, -thoughted, -weighted, -willed, -winged, -witted

leafboy, -elad, curler, -footed, #forming, -fringed, girl, hopper, -laden, mold, -nose, -nosed, #red, -shaded, -shaped, -sheltered, stalk, -strewn,

work

lean-cheeked, -eared, -faced, -fleshed, -headed, -horned, -jawed, -limbed, #looking, -minded, -necked, -ribbed, -souled, -to, -witted

-necked, ribbed, round, colleapfrog, frogging leasehold, holder, holding leather-backed, bark, board, -bound, -covered, craft, -eared, fish, head, headed, -lined, #maker, *making. neck, side, ware, -winged, work, worker, working leave #taking

leave #taking leeangle, board, #bow, -bowed, ward, way leech #eater, man left-brained, -bank (v.), -eyed, -eyedness, -footed, -handed, -hander, -legged, most, -over, -sided, -winger, -wingism

-winger, -wingishi
legpiece, puller, pulling
lemon-colored, -faced, -flavored, -scented, -tinted

lengthways, wise leopard-man, wood

let-off, -up letter-bound, gram, head, -learned, #perfect, press, -space (v.), -spaced, -spacing, (v.) -winged level #head, -headed liberal-minded

licker-in (n.)

lieutenant #colonel, -colonelcy, #governor, -governorship

ernorship
ife-beaten, -bereft, blood, boat, cord, -crowded,
-deserted, drop, #giver, #giving, guard, hold,
holder, -infatuated, -lengthened, like, long,
mate, -penetrated, -rent, saver, saving, -size,
-sized, -spent, spring, #sweet, -tide, time, timer,
-weariness, -weary, worthy

light-adapted, -armed, -bearded, -bellied, boat, -bodied, -borne, -brained, -built, -charged, -clad, -colored, -complexioned, -disposed, #drab, #draft, -colored, complexioned, disposed, #drab, #draft, embroidered, -faced, -fingered, -footed, guilded, -haired, -handed, -headed, -hearted, -heeled, -horseman, house, houseman, keeper, -leaved, -legged, -limbed, -loaded, man, mouthed, -minded, -poised, proof, -refractive, -robed, room, -rooted, -sensitive, ship, -skinned, -spirited, -struck, -thoughted, tight, weight (n., a.), -winged, -witted, wood, -year lighthouse #keeper

lighterman, screw

like-eyed, -fashioned, -featured, #looking, -made, -minded, -natured, -persuaded, -shaped, -sized, wise

lilac-banded, -colored, -flowered, -headed, -tinted lily-cheeked, #clear, -cradled, -crowned, -fingered, -handed, -paved, -robed, -shaped, -tongued, -handed, -paved #white, -wristed limber-neck (n.)

limebush, house, -juicer, kiln, light, lighter, man,

quat, rock, stone, wash, water linchbolt, pin, pinned line-bred, -breed (v.), -firing (v.), man, -out, -up, -walker, #work

linear-acute, -attenuate, -awled, -elliptical, -elon--ensate, gate, -ensate, -filiform, -lanceolate, -leaved, -lugulate, -oblong, -obovate, -setaceous, -shaped, -subulate

linkboy, man, smith, work

linsev-woolsev

lintwhite (bird)
lion #bold, -footed, -guarded, -headed, heart (n.),
hearted, -hided, hood, -hued, like, -maned,
-mettled, proof, -thoughted, -toothed, -tailed

listener-in

little-footed, -haired, -headed, -known, -loved, -minded, mouth (fish), neck (n.), -prized, -read, -regarded, -statured, -trained, -traveled, -used -loved. livestock

liver-colored, -hearted, -hued

liveryman

loadstone loanmonger

lobfig, lolly, scouse, scouser, stick, tail, worm lobsterproof, -tailed

lockbox, -down, fast, -grained, jaw, hole, #maker, #making, man, -out, pin, #pouch, smith, spit, -up, work

lodestar, stone, stuff lodgeman, pole lodginghouse loft-dried

loftsman

logcock, fish, head, man, roll, rolled, roller, rolling, wood, work

loggerhead, headed

long-accustomed, #ago, -awaited, -awned, -barreled, -beaked, #beard, -bearded, -bellied,
bill (n.), -billed, boat, -borne, bow, -breathed,
-buried, -celled, -clawed, cloth, -coated, -contended, -continued, -dated, -delayed, -desired,
#distance, -drawn, -drawn-out, #enduring,
-established avanciated food tended, -continued, -dated, -delayed, -desired, #distance, -drawn, -drawn-out, #enduring, -established, -expected, -experienced, -faced, -favored, -felt, -fibered, -fingered, fin, -finned, -fleeced, -flowered, -forgotten, -fronted, -gowned, -grassed, -haired, hand, -handed, -handled, #head, -headed, -heide, -hid, horn, -horned, jaw, -jawed, #journey, leaf, leaved, -legged, legs, -limbed, -memoried, -mouthed, -nebbed, neck, -necked, nose, -nosed, -parted, #past, -planned, -plumed, -projected, -protracted, -ribbed, -ridged, -robed, -roofed, -sroofed, -saved, -sstifed, -shafted -robed, -roofed, -rooted, -saved, -settled, -shafted -foned, foned, fored, saved, settled, sinted, shanked, shaped, shoreman, shut, sighted, sleeved, snouted, sought, spined, spun, spurred, stemmed, stretched, suffered, sundered, -tailed, -tongued, -toothed, -visaged, -waisted, -wedded, -winded, -wished, -withheld, -wooled

look-down, -in, out, -through

looker-on looking #glass loophole, work

loose-barbed, -bodied, -coupled, -fibered, -fleshed, -girdled, -gowned, -hipped, -kneed, -limbed, -lipped, -lived, -mannered, -mouthed, -packed, -panicled, -robed, -skinned, -spiked, strife, -tongued, -topped, -wadded, -wived, -woven, #writ

lop-eared, heavy, sided, stick

lotus-eater, -eating loud-mouthed, -roared, speaker (mechanical), -spoken, -tongued, -voiced love-anguished, -begot, -begotten, bird, -bitten, -born, -crossed, -delighted, -entangled, -enthralled, -illumined, -inspired, -laden, -learned, lock, lorn, -mummeu, inspired, laden, learned, lock, lorn, -mad, -madness, #maker, #making, mate, proof, sick, sickness, -smitten, -spent, -starved, -stricken, -touched, worthy, worthiness, -wounded loving #kindness

loving #kindness

low-arched, -backed, -born, -boughed, -bowed, boy,
-breasted, -bred, brow, browed, -built, #easte,
-ceiled, -ceilinged, -conditioned, -crested, -crowned,
-down (n.), -downer, -ebbed, -feathered, -filleted,
-flung, -fortuned, -geared, -heeled, land, lander,
-lived, -masted, -minded, -muttered, -necked,
-pitched, -priced, -principled, -purposed, -rented,
-roofed, -set, -sized, -spirited, -spoken, -thoughted,
-toned, -tongued, -uttered, -voiced, -waisted,
#wattage, -wheeled, -withered, -witted
Low (also High) -Church, -Churchism, -Churchist,
-Churchman, -Churchmanship
lower-case (a., v.), most
luckpiece

luckpiece lugmark, sail, worm

lukewarm, warmth lumberjack, man, some, yard

lumpfish, man, sucker

lunchroom lungfish, -grown, motor, worm

lunkhead lurchline

lute-backed, -fashion, #maker, #making, -voiced lying-in (n.)

lynx-eyed lyrebird, -guitar, man, tail, -tailed

mace #bearer, #head machine-broken, -cut, -drilled, -driven, -finished, -forged, -hour, -made, man, #work
macroaxis, cephalia, meter, method, photograph,

seismograph, structure
madbrain, brained, cap, -doctor, -headed, house,

man, stone, woman made-beaver (n.), -over magnetite-basalt, olivinate

magnetochemistry, dynamo, -electric, meter, -optics, printer, phone

maidservant

maidenhair, hood, servant mail #bag, #box, -checked, -clad, #guard, man,

#plane, #pouch,
main #brace, land, lander, mast, #pin, sail,
sheet, spring, stay, top, topman, -topmast,
-topsail

maizebird major-domo, #general, -generalcy, -generalship make-ado, -believe, -fast, -hawk, -ready, shift, -up

maker-off, -up making #up

maltman, worm mammatocumulus mammatocumulus
man-at-arms, back, bird, -begat, -bodied, -born,
#bote, -brute, -changed, #child, -created, -devised,
#eater, -enslaved, -fashion, #god, -grown, handle,
handled, #hater, #high, hole, hood, -hour, #keen,
#killer, like, kind, -made, -minded, -minute,
-of-war (ship), -of-war's #man, power, -ridden,
#rope, servant, -shaped, -size, -swear (v), slaughter #slaver #slaving #stealer #stealing #stonper ter, #slayer, #slaying, #stealer, #stealing, #stopper, #stopping, -taught, #trap, ward, way, -wise.

mando-bass, -cello, -lute

-woman manesheet mangleman

manic-depressive

mantelboard, piece, shelf, tree

mantelboard, piece, shelf, tree
mantua #maker, #making
many-acred, -angled, -banded, -belled, -blossomed,
-branched, -breasted, -celled, -chambered, -colored, -cornered, -eared, -eyed, -faced, -faceted,
-flowered, fold, -folded, -forked, -formed, -fountained, -gifted, -handed, -headed, -horned, -hued,
-jointed, -knotted, -languaged, -layered, -leaved,
-legged, -lived, -lobed, -minded, -mouthed,
plies, -pointed, -rooted, -sided, -spotted, -tailed,
-yeared -yeared

mapland, -wise marble-arched, -breasted, #calm, -checkered, -colored, -covered, -faced, #hard, head, -hearted, -imaged, #looking, -minded, #pale, -paved, -piled, -pillared, -ribbed, -topped, #white, wood, work

marcel #wave marchland, pane, ward

mare-rode mare's-nest, -tail marine #finish

mark-down, -off, shot, stone, -up

marker-off market #ripe

marksman, manship marlpit, stone marlinspike

marrow #bone marshbuck, #fire, fish, land, man

mashman masonwork

mass-minded, -produced, #word

mast-fed, head, man, wood
master-at-arms, #key, #mind
matboard, -covered, #maker, #making, -ridden,
-roofed, #reed

matchboard, #box, -lined, lock, maker, making, #mark, #safe, stick, wood

maulstick mawbound, #mouth, worm maybe, day (radio), fish, hap Maybird, cock, #Day, fly, fowl, pole, poling, tide, time, wings meadowland, lark mealmand, menger, mouth, tide, time, worm
meally-back, bird, bug, mouth, mouthed, wing
mean #acting, -conditioned, -dressed, -souled,
-spirited, time, #tone, while, -witted
meathird, -fed, fly, hook, -hungry, man, #works
mechanico-chemical medicolegal, military, physical mediumweight (n., a.) meek-browed, -eyed, -hearted. -mindedness. -spirited mellow-colored, -eyed, -flavored, -lighted, #ripe, -tasted, -tempered, -toned melon-faced, fly, -formed, #grower, -laden, -leaved, like, monger, -shaped menfolk, kind merchantlike, man, #ship meritmonger mermaid's-hair merman, mother, woman merry-andrew, -eyed, -faced, -go-round, maker, making, #meeting, -minded, #thought, trotter, wing messman, mate, room metalammonium, -bound, -bushed, -clad, -clasped, -coated, -covered, craft, -decorated, -dgad, -casped, -coated, -covered, craft, -decorated, -dgad, -embossed, -forged, -framed, -jacketed, -lined, lometer, organic, -sheathed, -studded, -tipped, ware, work, working, #works

meter-amperes, gram, -kilogram, man, -millimeter methanometer methanometer methinks methylmalonic, sulphuric mezzo-relievo, -soprano, tint, tinter Michaelmastide microammeter, ampere, bar, barograph, battery, burner, chronometer, erg, farad, gram, meter, -movie, -needle, -organism, pin, second, volt, weber mid or 'mid (amid or amidst) not a prefix mid or 'mid (amid or amidst) not a prefix
mid (contraction of middle) preceding capitalized
word, use hyphen: mid-America, mid-Pacific;
mid-dish, mid-ice; rest one word
middle-aged, #breaker, -burst, -colored, -growthed,
-horned, man, most, -sized, #splitter, -saturated,
-wooled, weight (n., a.), -witted, woman
might-be (n.), -have-been (n.)
mighty-brained, -handed, -hearted, -midded,
-mouthed, -spirited
mild-aired, -aspected, -brewed, -cured, -eved.

nild-aired, -aspected, -brewed, -cured, -eyed, -faced, -flavored, -hearted, -mannered, -mooned, -savored, -scented, -spirited, -spoken, -tempered, -tongued, -worded mild-aired,

mile-ohm, post, -pound, stone, -ton, way milfoil

militiaman

milk-blended, -borne, -faced, -fed, fish, head, -hued, -livered, maid, man, shed, sick, sop, stone,

#White milloard, clapper, #course, #dam, feed, #hand, -headed, #house, man, #owner, #post, race, #ring, #run, -run (v.), #site, #stock, stone, stream, tail, work, worker, wright mincemeat

mind-infected, sick, -stricken, #healer, sight mine #owner, #run, #ship, #worker

minsteryard mintmaster minuteman mirror-faced, scope

mischief #maker, #making missmark (n.)

mist-blotted, -blurred, -enshrouded, fall, -laden miter-lock (v.) -blurred, bow, -clad, -covered,

mittelhand mix-up mizzenmast, top, topman

mobeap, capped
mockbird, -heroic, -heroically
mocking bird, stock
model fmaker, #making
modern-bred, -built, -made, -practiced

molarimeter

moldboard, -made molecast, #catching, -eyed, #head, heap, hill, -sighted, skin mollycoddle Mondayland

money #bag, -bloated, -bound, #box, #changer, #grubber, #grubbing, #lender, -mad, #maker, #making, monger, mongering, #saver, #saving monkbird, board, craft, fish, hood, monger, ship monkey-faced, #god, like, pot, shine, tail (naut.) #wrench

monoacid, clinic, cycle, -ideism, -ideistic, -ion monster-guarded, -infested

monster-guarded, -Iniested monte-jus moon beam, bill, -blanched, -blasted, -blind, -blindness, blink, -born, #bright, -browed, #calf, -charmed, -crowned, #culminating, down, drop, eye, eyed, face, faced, fall, fish, -gathered, #gazing, #glade, glow, #gray, head, light, lighter, lighting, lit, -mad, man, path, raker, raking, ray, rise, sail, set, shade, shine, shiner, shining, shiny, sick, stone, stricken, struck, tide, -tipped, -touched, -trodden, #white, -whitened monrbird, #cock, fowl, #hen, land, lander, man,

moorbird, #cock, fowl, #hen, land, lander, man, tetter

moosebird, #call, fly, wood mopboard, head, headed, stick, -up mope-eyed mopper-up moreover, pork (bird) morningtide morntime Morocco-head, -jaw mortarboard, ware

mortgageholder mossback, backed, -bound, -begrown, -bordered, #bunker, -clad, -covered, -crowned, #green, #bunker, -clad, -covered, -crowned, #green, -grown, head, -inwoven, -lined, trooper, -woven most-favored-nation (u. m.)

moth-eaten, worm mother #gate, hood, -in-law, land, -of-pearl, -spot

motivemonger motley-minded motomagnetic, phone

motorboat, bus, cab, #camper, car, cycle, cyclist, -driven. drome, man, -minded, ship, truck, way mound #builder, #building, #maker, work mountain-built, -girdled, #high, top, -walled mouse #brown, -colored, #dun, -eared, -eaten, fish,

hawk, #hole, #trap mouth-footed, -made, piece, wash

movie goer, land
mowburn, burnt, land
mowburn, burnt, land
muckrake, raked, raker, raking, worm
mud #bank, #bar, -bespattered, -built, cap,
#color, -colored, -exhausted, fish, flow, guard,
head, hole, -lost, -roofed, -shot, sill, skipper,
-splashed, stain, stone, sucker, track

muddlehead, headed muddy-brained, breast, -headed, -mettled

muffleman mughouse mugwump mulberry-faced muleback, man multiple-tuned mumble-the-peg

muscle-bound, celled, #maker, #making, -tired muscle-bound, celled, #maker, #making, -tired muske-footed, -mad, monger, -tongued musk #hog, #ox, rat, wood muttonbird, #chop, head, -legger, monger

muzzle-loader, #loading, wood

myrioscope myrtlebird

nail #bin, #brush, head, headed, #hole, #maker, -pierced, print, -shaped, #shop, sick, smith, -studded, -tailed naked-armed, -bladed, -eared, -eyed, -flowered, -footed, -fruited, -seeded, -stalked, -tailed

namby-pamby, -pambics narrow-backed, -billed arrow-backed, -billed, -bladed, -brained, -breasted, -celled, -chested, -ended, -eyed, -faced, -fisted, -gaged, -headed, -hearted, -minded, -mouthed, -necked, -nosed, -petaled, -rimmed, -shouldered, -skulled, -souled, -spirited, -streeted, -throated, -toed, -visioned, -waisted Nation-wide

nature #print

nazi-ism

near #acquainted, #adjoining, #bordering, by, #coming, #dwelling, #fighting, #following, #grow-ing, most, #resembling, sighted, #smiling neat-dressed, -faced, -fingered, -folded, -footed,

handed, herd, herdess neck #band, #break, cloth, #deep, fast, #guard, #high, hole, lace, laced, #line, #mold, piece, tie, wear needlebill, -billed, #book, bush, #case, fish, -leaved,

-made, #maker, #making, man, monger, -nosed, -pointed, proof, -scarred, -shaped, #sharp, stone, woman, work, worked, worker

ne'er-do-well

negrohead

nerve #ache, -celled, -deaf, -deafness, -racked, -ridden, -shaken netball, #braider, -fashion, fish, #maker, #making,

man, monger, -veined, -winged, work netsman

nettlebird, fire, foot, some

nettlebird, fire, foot, some
never-was, more, -strike, theless
new-admitted, #apparel, #array, -awaked, -begotten, -blown, born, -built, comer, -created, -cut,
fangle, fangled, -fashioned, -front(v.), -grown, -laid,
-light, -made, market, -modeler, -mown, -rich,
-rigged, -risen, -written, -wrought
newsbill, board, boat, boy, -greedy, #letter,
#making, man, monger, paper, paperdom, paperized, paperman, print, #reader, #reel, room,
#sheet, stand, #teller

nick-eared, name, named, naming, stick niggerfish, goose, head

nigh #destroyed, #drowned, #ebbed, #naked, #post,

nigh #destroyed, #drowned, #ebbed, #naked, #post, #spent
night #black, cap, capped, -clad, -cloaked,
-cradled, #dark, dress, -enshrouded, -eyed, fall,
fallen, -filled, fish, flit, fly, -folded, -foundered,
fowl, gown, -grown, -haired, -haunted, hawk,
-hid, #long, man, -mantled, mare, -overtaken,
-scented, shade, shirt, stock, -struck, #swift,
-swollen, tide, time, -veiled, wake, walker,
walking, ward, wear, #work, #worker
nimble-brained, -eyed, -featured, -fingered, -footed,
-beaded, -heeled, -jointed, -mouthed, #moving,
-pinioned, spirited, -tongued, -toothed, -winged

-pinioned, -spirited, -tongued, -toothed, -winged,

witted

nine-banded, -circled, -corned, -eyed, fold, -hole, -jointed, -killer, -lived, #part, pence, penny, -pounder, score, -spined, -spotted, -tailed, -voiced

ninnyhammer, watch

no-ball, body, way, where, whither, wise noble-born, couraged, featured, fronted, hearted, #looking, man, minded, natured, spirited, tempered, -visaged, woman

not-pros
non-civil-service (u. m.), -coal-bearing (u. m.),
cooperation, ego, neutral, -pros
noonday, light, lit, stead, tide, time
north-bound, -northeast, #polar, ward
nose #band, -belled, bleed, #bone, #dive, fish, gay,
-grown, #high, hole, -leafed, -led, #nippers,
piece, -pulled, -shy
notwithstanding

notchboard, wing

notebook, #case, head, holder, paper, worthy novelcraft, -crazed, mongering, sick, wright now #accumulated, adays

numskull

nursegirl, hound, keeper, maid, tender

nurserymaid, man nutbreaker, #coke, cracker, gall, hatch, #hook, #jobber, pecker, #pick, -shaped, shell, #sweet

0

oak-beamed, -boarded, -clad, -covered, -crested, -crowned, -leaved, -timbered, -wainscoted, wood oarcock, fish, -footed, lock

oarsman, woman oat #bin, #cake, #ear, -fed, field, #fowl, land, meal, #seed, -shaped

oath-bound

oblong-acuminate, -cordate, -cylindric, -elliptic, -elliptical, -falcate, -hastate, -lanceolate, -leaved, -linear, -ovate, -ovoid, -spatulate, -triangular, -wedge-shaped

ocean-born, -borne, -bound, -compassed, -flooded, -girdled, -guarded, -rocked, -severed, side, -skirted, -sundered, #wide, -wise odd-come-short, -fangled, -humored, -jobber,

odd-come-short, -fang -jobman, #looking, -jobman, #le -shaped, -toed -mannered,

offibeat, -colored, -corn, -flavor, grade, hand, handedly, handedness, let, look, print, scape, scour, scum, set, shoot, shore, side, sorts, spring, type, ward, wheel, white

oftentimes

ohm-ammeter, meter

offibrid, can, cloth, coat, -driven, -fed, -filled, -finished, -fired, fish, #forming, -fueled, -hardened, hole, -insulated, -laden, -lit, man, monger, mongery, paper, proof, proofing, seed, skin, -soaked, stock, stone, stoned, stoning, #stove, -tempered, tight, tightness, way

old-aged, -clothesman, -established, -faced, fangled, -fashioned, -fogyism, -fogyist, -gathered, -gentle-manly, #growing, -hearted, #looking, #maid, -maidish, -new, -sighted, -sightedness, #standing, #time, -timer, wife (fish), -womanish, -womanly,

voung

olive-backed, -bordered, -cheeked, -clad, -colored, -complexioned, #pale, -shaded, -shadowed, -sided, -skinned, wood

oliversmith

onni (combining form) bus
oncoming, dit, drive (v.), flow, flowing, -go, -going,
hanger, -hit, laid, lay, laying, looker, looking (n.),
march, rush, rushing, set, shore, slaught, sweep,
sweeping, to, waiting, ward

-two, -two-three onc's #self

onion-eyed, peel, skin

onion-eyed, peel, skin
open-airishness, -airness, -armed, -armedly, #back,
-backed, beak (n.), bill (bird), -breasted, -cast,
-chested, -countenanced, -cribbed, -cut, -doored,
-cared, -ended, -eyed, -faced, -flowered, -fronted,
-frontedness, -grained, -handed, -handedly,
-handedness, -hearted, -heartedly, -heartedness,
-minded, -mindedness, -mouthed, -mouthedness,
-patterned, #pit, -pitted, -roofed, -rounded,
-shelved, -shopper, -sided, -sidedly, -sidedness,
-sleeved, -spaced, -spacedly, -spacedness, -spoken,
-spokenly, -spokenness, -timbered, #top, -topped,
#view, -visaged, -webbed, -webbedness, -windowed, -tailed, -throated, -tipped, -winged, work,
worked worked

opera-mad, meter

orangeade, bird, -colored, -crowned, -eared, -fleshed, -flowered, -headed, -hued, man, #peel, #red, -shaped, -sized, -striped, -tailed, -throated, -tipped, -winged, woman, wood orchardman

oreman

organ-piano

ortho (combining form) clase, -cousin otherness, whence, where, wise,

-worldiness. -worldly

out-and-outer, board, -bound, box, brag, do, doors, field, -group, house, -kneed, law, #loud, maneuver, -of-date (u. m.), -of-dateness, -patient, -soul, stroke, swim

outward-bounder oval-arched, -faced

ovate-acuminate, -conical, -deltoid, -oblong

ovato (combining form) acuminate, deltoid

oven bird, -dry (v.), man, peel, stone, ware, wise over-all (u. m.), all (n.), alls (n.); rest one word owl-eyed, -faced, -haunted, head (bird), -headed, light, -sighted, -winged

ownhood, rooted oxbird, biter, blood (color), #bow, boy, brake, cart, eyed, fly, gall, gang, gate, goad, harrow, hide (leather), hoft, horn, #house, like, man, shoe, skin, tail, tongue oysterbird, fish, #house, man, root, seed, shell,

woman

paceboard, maker, making pack #builder, cloth, #horse, -laden, #maker, #mak-ing, sack, saddle, staff, thread, ware, way padcloth, lock, nag, stone, tree paddlecock, fish, wood

page #proof pain-afflicted, -distorted

painstaker, taking, worthy paint-bespattered, #box, #brush, #filler, -splashed, -spotted, -stained, work, -worn, #pot. pair-oar, -oared

pallodif, John Selly, blooded, #blue, breast, #bright, buck, -cheeked, -colored, -complexioned, -dried, -eared, eyed, face (n.), -faced, -hearted, -hued, -leaved, -livered, #looking, #raddish, -rafined, -souled, -spirited, -spotted, -striped, -tinted, -visaged pallid-faced, #looking palmi (combining form) nerved

palm-crowned, -fringed, -shaded, -thatched, -wise,

palsy #quaking, -shaken, #shaking, -sick, -stricken, -struck

pan (prefix) -American, -Anglican, cosmic Pan #American Union (official usage)

drop, #fish, handle, pan-broil (v.), cake, dowdy, dre head, headed, man, side, smith

panelwork panic-driven, monger, -stricken, -struck, -stunned

pantryman

pantryman
paperback (n.), -backed, bark, board, -bound,
-capped, hanger, hanging, #maker, #making,
mouth (fish), -shelled, -shuttered, #thick, #thin,
weight, #whiteness, -windowed
papier-maché

papier-mache para (prefix) -analgesia, -anesthesia, central parcel #blind, #deaf, #divine, #drunk, #Greek, #guilty, #Latin, #learned, #mad, -plate (v.), #popish, #stupid parchment-colored, -covered, -faced, #maker,

-skinned, -spread pari-mutuel

parsley-flavored, -leaved part-created, -done, -earned, -finished, -heard,

-opened, #time, -timer parti-coated, -colored, -men
-mortgaged, -striped, -walled -membered, -mortgage,

passback, book, key, man, -out (n.), over, port,

passageway passer-by

passer-by
passion #blazing, #breathing, -colored, -distracted,
-driven, #feeding, -filled, -fraught, -frenzied,
-guided, -kindled, #kindling, -led, -proud, -ridden,
-shaken, -smitten, -stirred, -stung, -swayed,
-thrilled, #thrilling, tide, -torn, -tossed, -wasted,
-winged, -worn
pasteboard, down

pasty-faced pat-a-cake

patchhead, word, work

pathbreaker, finder, finding, way

patrolman

patty-cake, pan

pauper-born, -bred, #breeding, -fed, #feeding, #making pawn broker, brokerage, broking, #shop

pay #day, master, mistress, off (n), #roll
peabird, chick, coat, cock, cod, fowl, hen, jacket,
nut, #shooter, sized, stick, sticking
peace-blessed, breaker, breaking, -enamored,
-billed, maker, making, man, monger, mongering, time, -trained

peach-colored pearl-besprinkled, bird, -bordered, -coated, -colored, -crowned, -encrusted, -eyed, fish, #fishery, -gemmed, -handled, -headed, -hued, -lined, -lipped, #pole, #pure, #round, -set, #sides, -studded,

-toothed, -wreathed pearmonger peasecod, -bellied

peat #house, man, -roofed, #ship, -smoked, #stock, wood

peau-d'orange (Fr.) pebble-covered, -dashed, -hearted, -paved, stone, -strewn, ware

peel #house, man peepeye, hole pelican's-foot (shell)

pell-mell

pell-mell penbard, #cattle, craft, dragon, dragonish, dragon-ship, #driver, fish, head, holder, #keeper, knife, #maker, #making, man, manship, master, pusher, #rack, script, -shaped. #stock, tail, #trough, wiper, woman, #work, #worker, wright, -written penny-a-liner, bird, rot, weight, winkle, -wise penthouse

people #blinding, -bern, #devouring, #loving, people #blinding, -born, #devour -pestered, #pleasing pepper #box, corn, grass, mint, wood percent, centage, #centum per (prefix) oxide peri (prefix) cycle

pesthole, house, -ridden petersham

petersham
petro (combining form) glyph, -occipital
pewfellow, holder
phono (combining form) graph
photo (combining form) active, electric, engrave,
graph, gravure, meter, -oxidation, telegraph
phrase #maker, #making, man
phyllo (combining form) cactus
phylo (combining form) cycle, -French
physica (combining form) chemical

physico (combining form) chemical pianoforte

pick-a-back, ax, lock, man, maw, -me-up, -nosed, -over, penny, pocket, pole, #shaft, smith, some, tooth, -up, #work

picker-up

pickleman, worm picture-broidered, craft, -hung, #maker, #making, -pasted

plebald, -eyed, -gow, #house, man, #marker, pan, plant, print, #shop, -stuffed, wife, woman piece-dye, meal, #work, #worker pied-billed, -coated, -colored, -faced, -winged

pierhead

piezo (combining form) electric, metric, -oscillator, resonator

resonator pig-back (v.), -backed, #backing, -bellied, #belly, -bribed, -chested, -eyed, face, -faced, fish, foot, -footed, -haired, -haunted, head, headed, head-edly, headedness, herd, #jaw, -jawed, -jump (v.), -jumped, -jumper, #jumping, #maker, #making, man, pen, skin, #sticker, sty, #tail, -tailed, tight, wash, yard wash, yard

pigeon-breasted, geon-breasted, -breastedness, gram, -hearted, hole, holed, holer, holing, -livered, man, #tail, -toed, #toes, wheat, #wing

pike-eyed, man, monger, -snouted, staff, tail pile #work, worm pill #box, bug, #maker, #making, monger, -shaped

pillo wcase, #work pilotman

inball, #case, cushion, eyed, fall, feather, feathered, feathering, #fire, fish, #flat, #fold, #folding, head, headed, hold, hole, #nok, #lock, #maker, #making, prick, proof, rail, tail (bird), -tailed, wheel, wheeled, wheeling, wing, #work, -worked, #working, worm pin ball,

#Work, -worked, #working, working pince-nez (Fr.)
pinch #bar, beck, cock, gut, -hit (v.), penny
pineapple, #bearing, -bordered, -built, -capped,
-clad, -covered, -crested, -crowned, -dotted,
drops, -encircled, -fringed, land, sap, -sequestered, -shaded, #shipping, wood, #woods

ping-pong pink-blossomed, mk-plossomed, -bound, -breasted, -checked, -checked, -coated, -colored, -eared, eye (n.), -eyed, -faced, fish, -fleshed, -flowered, #foot, -footed, -leaved, -lipped, -ribbed, -shaded, -shelled, -skinned, -sterned, -stockings (n.), -striped, -tinted, veined, #violet, #white

pipe #clay, -drawn, fish, #fitter, #layer, #laying, #line (n.), -line (v., adj.), -lined, #lining, man, #mouth, -necked, -shaped, stem, stone, #walker, work

pippinface, faced, -hearted pistolgram, graph, proof piston #head, #rod

#maker, #making, man, #mark, -marked, pan (boat), -rotted, saw, side, -specked, wood, #work (mining), wright

pitch-and-run (golf), -blackened, #blackness, blende, #brown, -colored, #dark, #darkness, -faced, blende, #orown, -colored, #dark, #darkness, -laced, fork, hole, -lined, man, -marked, -out (n.), pike, #plaster, -plastered, #plastering, poll, -stained, stone, #work (mining) pitter-patter pity #begging, -bound, -moved, worthy place-kick (v.), #maker, #making, man, manship, monger, mongering, -proud placid-featured

plague-beleagued, -infested, proof, -stricken plainback (fabric), -bodied, -bred, -elothed, -edged, -faced, -featured, -garbed, -headed, -hearted, #looking, -mannered, -pranked, -soled, -spoken, spokenness, tail

plane-polarized, #table. -table (v.).

-tabling (v.)

planet-stricken, -struck plano (combining form) convex

plant #louse

plantsman plasterbill (bird), board, work

platband

plate #carrier, fish, -glazed, #holder, -incased, #layer, maker, making, man, -roll (v.), -rolled, way, #work, #worker

way, #work, #worker
platterface, faced
play-act (v.), -back (n.), #bill, book, #box, boy,
#broker, craftsman, day, fellow, field, folk,
goer, going, ground, house, #maker, #making,
man, mate, mongering, -off, #reader, #right, room,
#script, thing, time, woman, work, wright,
wrightery, wrighting, #writer, #writing, -yard
pleasant-faced, -minded
pleasure-bent, -bound, -greedy, man, monger,
-tempted, -tired, -wasted, -weary
medge-bound, -free, #shop)

pledge-bound, -free, #shop pleuro (combining form) bronchial

plotproof

plover-billed

plover-billed plowboy, -bred, -cloven, fish, #foot, #gang, #light, #line, #maker, #making, man, #point, -shaped, share, #shoe, #staff, #tail, wise plugboard, drawer, man, #tray, -ugly plume-colored, -shaped, -sized, -tinted plume-crowned, -decked, -dressed, -embroidered, -fronted, #gay, #maker, #making, -plucked, #soft, -stripned

-stripped pluto (combining form) mania pneumato (combining form) gram pneumo (combining form) gastric

pockhouse, mark, marked, -pit (v.) pocketbook, -eyed, knife, piece, -sized, #veto

poet-artist, -painter point-blank, #event

pointsman

poison-barbed, oison-barbed, -dipped, -fanged, -fed, -laden, #maker, -sprinkled, -tinted, -tipped, -toothed

poke #bonnet, -bonneted polearm, -armed, ax, axer, burn, cat, -dried, head, man, -masted, -pile (v.), #rot, #setter, -shaped, stack, #trap

policeman, woman policyholder

poll #parrot, #tax

pollen #bcaring, -covered

pondfish, grass, man pooh-pooh

poolroom

poorboom
poor-blooded, -charactered, -clad, -folksy, house,
-minded, -sighted, -spirited, -spiritedness, will
popcorn, eye (fish), -eyed, gun, -over (n.)
poplar-covered, -flanked
poppy-bordered, cock, -colored, -crowned, fish,
-flowered, -haunted, #head, -sprinkled porkfish

portcrayon, cullis, fire, folio, hole, hook, last, man, manteau, -mouthed, reeve, side, sider, #vent

porterhouse

porterhouse
post #auger, #bag, #bellum, -bellum (u.m.), #boat,
#box, boy, #captain, #car, #card, #cedar, #chaise,
#chariot, classic, #coach, date, tace, fact, fix, fixed,
-free, graduate, #hole, #horn, #horse, #house, man,
mark, marked, master, meridian, #mill, mistress,
#mortem, -mortem (u. m.), note, nuptial, #oak,
#office, #roads, #route, #runner, script, #town,
#trader, -war, woman, yard

potash, -au-feu, bank, bellicd, belly, boil, boiled, boiler, boiling, -bound, boy, #clay, #color, #crook, eye, girl, gun, #hanger, head, herb, #hole, hook, hookery, house, hunter, #lid, #liquor, luck, man, pie, pourri, #rack, #roast, -roast (v.), #rustler, sherd, shoot, shot, #stick, stone, valiancy, valiant, valiantly, valiantry, valor, waller, walloper, ware, #wheel, whisky, #work poultrying.

poultryman pound #cake, -foolish, -foot, keeper, man, master, meal, #stone, worth poverty-stricken poverty-stricken -charged, #flask, #gray, man,

powder #black, #blue, -charged, #flask, #gray, man, -marked, -scorched, -tinged

powerboat, -driven, -house, monger, -operated praise-fed, -spoiled, worthly, worthiness, worthy pre (prefix) -Cambrian, exist, -war president-elect

press #agency, #agent, board, fat, feeder, feeding, -forge (v.), -made, man, #mark, master, -noticed, -pack (v.), room, woman, work, worker price #list, #notice

prick-eared, #punch, seam, shot, spur, timber,

wood

prickly-finned, -fruited pride-blind, -bloated, -fed, -inflamed, -ridden, sick, swollen

priest #baiting, cap, craft, -educated, fish, -guarded, hood, -lcd, -prompted, -rid, -ridden, shire, -wrought

priest (dual titles take hyphen) -astronomer, -monk. prince

prim-lipped, #looking, -mannered, -mouthed prima-facie (u. m.)

prime-ministership

-dotted, primrose-colored rimrose-colored, -decked, -dotted, -haunted, -leaved, -scented, -spangled, -starred, tide, time, -tinted

princecraft, -protected, -proved, -ridden, -trodden

printline, #works
printling #ink, #machine, #office, #press
prison-bound, -bred, -caused, -free, -made, -taught prittle-prattle

privateersman

prize #holder, #taker, #winner, worthy prooptic, #rata, -rata (u. m.), rate probe-pointed

procès-verbal (Fr.), -verbaux

profitmonger, mongering

promise-bound, -crammed, -fed, -led prongbuck (n.), -hoe (v.), horn (n.), -horned proofread, reader, reading, room protoblast, -Egyptian, -Greek proud-blind, -blooded, -crested, -hearted, -minded, -pared, -pillared, -quivered, -spirited, -stomached pseudo (if second element is a technical or scientific term make one word weigh bupple, before term, make one word, using hyphen before capitalized term: alkaloid, anthropology, -Eocene; if second element is a nontechnical or nonscientific term, make two words, using hyphen with unit modifiers: #accident, #actor, -broker (u.m.), #mechanic)

psycho (combining form) physics public-hearted, -minded, -scho -schooled, -spirited, -voiced

puckermouth (fish)

puddinghead, headed, house puffback (bird), ball, bird, -leg, wig

pugmill, miller, -nosed pull-back, boat, devil, -down, -off, -on, -out, -over, -through, -up puller-in, -out

pulley-shaped pulling-out

pulpboard, stone, wood punchboard, -marked

puntabout, out puppetman, master

puppetman, master pureblood (n.), -blooded, -bosomed, bred, -eyed purple-awned, -backed, -berried, #black, #blue, #brown, -clad, -coated, -colored, #crimson, -eyed, -faced, -flowered, #green, -headed, heart, -hued, -leaved, -nosed, #red, -robed, #rose, -skirted, -spiked, -spotted, -stemmed, -streaked, -tailed, -tipped, -topped, -veined, -vested, wood, #yellow purse-eyed, -lined, -lipped, -mad, -pinched, -proud -shaped, -swillen

-proud, -shaped, -swollen

pushball, -off, pin

pusscat

pusseat
pussycat, foot, footed
putsycat, foot, footed
put-and-take, -back, -off, -on, -out, -up, -upon
putter-in, -off, -on, -out, -through, -up
putty #blower, -colored, -faced, head -hea putty #blower, -colored, -faced, head -hearted, -jointed, -powdered, -stopped, work puzzlebrain, -cap, head, headed, man, -monkey, pate, pated, wit

Q

Q-boat, -Celt, -language, -ship

quaint-costumed, -eyed, -felt, -shaped, -spoken, -stomached, #witty, -worded qualmsick

quarry-faced, man, stone

quarter-angled, back, #boards, -bound, -breed, #cast, -deft, cut, -deck, -decker, -final, land, man, master, -miler, pace, -pointed, -saw (v.), -sawed, #sawing, -sawn, -sheet, -shot, staff, stretch quartermaster #general, -generalship, #sergeant

quasi #absolute, #absolutely, #authority, #citizen, #classic, #uplift

queen #cake, craft, cup, fish, hood, right queer-eyed, -faced, -headed, -legged, #looking, -made, -shaped, -spirited, -tempered

quick-born, #change, compounded, drawn, eared,
-frer, foot, gone, handed, hatch, hearted, lime,
-minded, nosed, -paced, -raised, sand, -saver, set,
-sighted, silver, silvered, silvering, -spirited, step,
-tempered, -thoughted, -voiced, -winged, -witted,

-wrought quillback, fish, tail, work quintuple-nerved, -ribbed

quirewise quitclaim, claimed, rent

rabbit-backed, #ear, -eared, -faced, #foot, -hearted, #meat, #mouth, -mouthed, -shouldered, skin rabble-chosen, proof

race-about, course, goer, like, #track, way rackabones, board, lashing, master, #renter, way,

Tadioacoustics, actinium, active, **amplifier, **antenna, **beacon, **bearing, **broadcast, carpal, cast, **channel, chemistry, chrometer, **communication, **compass, conductor, dermatitis, detector, diagnosis, digital, dynamic, element, **engineer, **fadd *fraguager, **grainmeter, **grainme diagnosis, digital, dynamic, element, #engineer, #field, #frequency, goniometer, gram, graph, humeral, lead, #link, luminescence, man, metallography, meter, metric, micrometer, movies, muscular, neerosis, neuritis, #observer, palmar, pelvimetry, phare, phone, photograph, praxis, #range, #receiver, scope, #set, sensibility, sensitive, #spectator, stereoscopy, surgery, symmetrical, technology, telegram, telegraph, telephone, tellurium, thallium, therapeutics, therapy, thorium, #transmitter, transparent, trician, tron, tropic, #ube, ulnar, vision, #wave aftman

raftman ragamuffin

ragfish, #house, -made, picker, #seller, time

railbird, -borne, head, man, -ridden, road, roader, way

-beaten, biru, way
rain-awakened, band, -beat (n.), -beaten, bird,
-bitten, -bleared, -bound, bow, #bright, burst,
coat, -damped, -drenched, -driven, drop, fall,
fowl, -fraught, #god, -gutted, light, proof,
-scented, -soaked, -sodden, #soft, spout, storm,
-streaked, -swept, tight, wash, -worn
rainbow-arched, -clad, -colored, -edged, -girded,
-hued, #large, -painted, -sided, -skirted, -tinted,
-winpad

-winged

rake-hell (n.), -helly, -hellish, -off rambooze, head, line, rod, shackle

ram's-horn

ranchman, woman

range #finder, keeper rank-brained, grown, -minded, -scented, -winged rapid-fire (u. m.), -firer, -footed, -mannered rapture-bound, -ravished, -smitten, -touched,

-wrought rarebit, -bred, -felt, ripe, -seen

21048°-35---6

rashbrain (n.), brained, -conceived, -embraced, -headed, -hearted, -levied, -minded, -pledged, -spoken, -thoughted rat-a-tat, #bite, #catcher, -colored, -deserted, -eyed, fish, -gnawn, #hole, -infested, -inhabited, line, proof, -ridden, -riddled, #tail, -tailed, tight, #trap

rate-alded, #payer, #paying
ratelbag, bones, box, brain, brained, head, headed,
mouse, nut, pate, pated, ran, skull, skulled,
snake, trap
raven-colored, -feathered, -haired, -plumed, stone,

raven-colored, -feathered, -haired, -plumed, stone, -toned, -torn rawboned, bones, -colored, -edged, -faced, -handed, head (n.), headed, hide, #looking, -mouthed, -nosed, -ribbed, -striped, #wool ray-fringed, -gilt, -girt, -illumined, -lit, -strewn razorback (n.), -backed, bill, -billed, -bladed, -bowed, #edge, -edged, #grinder, #keen, -leaved, #maker, #making, man, -shaped, #sharp, #strop, -tongued, -weaponed, -witted

razzle-dazzle razzie-dazzie
ready-armed, -beaten, -bent, -braced, -built, -coined,
-cooked, -cut, -dressed, -formed, -furnished,
-grown, -handed, -made, -mixed, -mounted,
-penned, -prepared, #reference, -sanded, -sensitized, -shaped, -starched, -tongued, -typed, -winged,
-witted, -worded, -written

rearhorse, most, #view, ward receiver(s) #general rectoabdominal

rectoabdominal red-armed, -barked, -beaded, -billed, bird, breast, bug (apple), cap, -chested, -clad, coat, -colored, -combed, -crested, -dyed, -eared, -edged, eye (n.), -eyed, -faced, finch, fish, gilled, -haired, -handed, head, -headed, #hot, #lead (n.), -leaved, -painted, -plumed, -rimmed, -shirted, skin (n.), -skinned, -tailed, #tape (n.), -taper, -tapist, -throated, -tilled, -vested, -walled, ward, -winged, wood -winged, wood

reedbird, -bordered, buck, bush, -clad, -compacted, -crowned, -grown, #maker, #making, plot, -crowned, -grown, #ma -shaped, -thatched, work reef #knoll, #knot

regular-bred, -built, -featured, -shaped, -sized

re-ice reichsmark remainderman

rendrock repairman

representative #at #large restbalk, -cured, #house, -refreshed, #room return-cocked

rhinestone

rhodeswood

rhodeswood
rhyme-fettered, -free, #maker, #making, -tagged
ribband, banded, -faced, -grated, -mauled, -nosed,
-pointed, -striped, -supported, -welted, work
ricebird, #cake, land, #throwing
rich-appareled, -attired, -bedight, -bound, -built,
-clad, -conceited, -distilled, -embroidered, -figured, -fleeced, -fleshed, -haired, -jeweled, -laden,
#looking, -minded, -ored, -robed, -set, -soiled,
#tasting, -toned, -voiced, -wrought

rickrack, stand, yard ridge #band, #pole, #rope riffraff

riflebird, fish, man, proof, shot right-angled, #away, -believed, -born, -brained, -bred, -eared, -eyed, -footed, -framed, #hand, -handed, -hander, -headed, -hearted, -laid, -made, -minded, -of-way, -principled, -shaped, -shapen, -sided, #turn, ward, -winger, -wingism

rimbase, #deep, #fire, #maker, #making

rinderpest
ring-adorned, -around-a-rosy, -banded, bark,
barked, bill, -billed, bird, bolt, bone, boned,
-bound, craft, dove, eye (n.), -eyed, -given,
#giving, #goer, -handled, head, -in, leader, -legged,
#maker, #making, man, master, -necked, -off,
-oil (v.), #porous, -ridden, shaped, side, sider,
-small, streaked, tail, -tailed, taw, time, toss,
-up, walk, wall, wise, worm
riprap, rapping, sack, saw
ripe-aged, -cheeked, -colored, -eared, -faced, -grown,
#looking, -pieked, #red, -tongued, -witted
riverbank, -blanched, -borne, -caught, damp,
-formed, -given, #god, head, man, scape, side,
sider, -sundered, wash, -watered, -worn rinderpest

roach-backed

roach-backed
roadbed, book, craft, fellow, head, #hog, -hoggism,
house, man, master, -ready, #runner, side, sider,
stead, stone, #track, way, -weary, -wise, worthy
rock #asphalt, away, -based, -begirdled, -bestudded,
-bethreatened, bird, -born, -bound, -built, -clad
-cleft, #climber, #climbing, -concealed, -covered,
-created, -cut, -dusted, -embossed, -encircled,
-encumbered, -enthroned, faced, fall (n.), -fallen,
fast, #firm, fish, -free, -girded, -girt, -hearted,
-hewn, man, -piled, -reared, -ribbed, -roofed,
-rooted, -scarped, #shaft, -sheltered, slide, staff,
-strewn, -throned, -thwarted, -torn, -wombed,
wood, work wood, work

rod-caught, #maker, man, -shaped, wood

roebuek

roll-about, -back, cumulus, way roller-made, #maker, #making, -milled

rolleyway

roly-poly romance-empurpled, -hallowed, monger roof-blockaded, #gardening, man, -shaped, tree

root-blockaded, #gardening, man, shaped, tree roomkeeper, mate, -ridden root-built, #cap, fast, hold, -inwoven, -mean-square, -prune (v.), #rot, stock, -torn, worm rope-bound, #dancer, #dancing, -driven, -fastened, -girt, #maker, #making, -minded, -reeved, -shod #stock, -stropped, walk, walker, way, work

rose #back, -bellied, -breasted, #bright, bud, -carved, -clad, -colored, -covered, -crowned, drop, -faced, -fingered, fish, -flowered, -fresh, head, -headed, -hedged, -hued, -leaved, -lipped, -podded, -ringed, -scented, #sweet, -tinged, -tinted, #warm, #water, -water (u. m.), wood

rosy-armed, -bosomed, -cheeked, -colored, #crim-son, -eared, -faced, -fingered, -hued, -lipped, #red,

-tinted, -tipped, -toed, #warm

rotten #dry, -hearted, -minded, -planked, #red, #rich, #ripe, stone, -throated, -timbered

*rich, #ripe, stone, -throated, -timbered
rough-and-tumble, -backed, -barked, -bearded,
-bedded, -billed, -bordered, -bore (v.), -cast (v.),
-cheeked, -clad, #coat, -coated, -cut, #draft, -draw,
-dressed, -dry, -edged, #face, faced, -feathered,
-finned, -foliaged, -footed, -fruited, -furrowed,
-grained, -grind (v.), -grinder, -grown, -hackled,
-haired, -handed, -headted, -hearted, -hew (v.),
-hewer, -hewn, -hob (v.), -hobbed, house, houser,
housing, -jacketed, -keeled, -leaved, leg, -legged,
-lipped, #looking, -machine (v.), -mannered, neck,
necked, -paved, -plastered, -plow (v.), -plumed,
-podded, -point (v.), -reddened, ride, ridged,
-roll (v.), -sawn, -sealed, setter, -shape (v.), shod,
-sketch (v.), -skinned, slant, -spirited, -spoken,
-square (v.), -stalked, -stemmed, -stone (v.),
*string, -stringed, stuff, -surfaced, -talled,
-tanned, -tasted, -textured, -thicketed, -toned,
-tongued, -toothed, -turned, -voiced, -walled,
*weather, -winged, #work, -write (v.), -wrought

rougher-down, -out, -up

roughing-in pugning-in
pundabout, aboutly, aboutness, -about-face,
-arched, -armed, -backed, -barreled, -bellied,
-beset, -billed, -bodied, -boned, -bottomed,
-bowed, -bowled, -celled, -cornered, -crested,
-eared, -edged, -eyed, -faced, -fenced, fish, -fruited,
-furrowed, -handed, head, headed, -heart,
-hoofed, -horned, house, -leafed, -leaved, -limbed,
line, -lipped, -lobed, -made, -mouthed, #nose,
-nosed, -podded, -pointed, -ribbed, #ridge, -rooted,
*seam. -seeded. -shapen. -shouldered. -sided. roundabout, *seam, -seeded, -shapen, -shouldered, -sided, -skirted, -spun, -stalked, tail (fish), -tailed, -toed, #top,-topped, -tripper (n.),-trussed,-up,-visaged, -winged, -wombed, worm

roundish-deltoid, -faced, -featured, -leaved, -obovate, -oval, -ovate, -shaped

roundsman roustabout

rowboat, lock, -off, port

rowelhead

royal-born, -charter -spirited, -towered -chartered, -hearted, #rich, -souled,

rubber-coated, -cored, -covered, -down, -faced, -headed, -lined, neck, necker, nose, -off, proofed, -set, -soled, #stamp, -stamped, stone, -tired

rubblestone, work

rub-down

ruby-berried, -budded, -circled, -colored, -crested, -crowned, -eyed, -faced, -headed, -hued, -lipped, -lustered, -necked, -studded, -tailed, throat, -throated, -tinctured, -toned, -visaged rudderhead, hole, post, #stock ruddy #bright, -cheeked, -colored, -complexioned, -faced, -haired, -headed, -leaved, -spotted rude-carved, -ensculptured, -fanged, -fashioned, -featured, -hewn, #looking, -made, -mannered, -spoken, -spun, -thoughted, -tongued, -washed run-bout, -around, -away, -by, -down, fish, holder, -in, keeper, -off, -on, -out, -over, way runner-up

runner-up

rush-bordered, -bottomed. -floored, -fringed, -girt, land, -leaved, light, like, -margined, -seated, -stemmed, -strewn, -woven -eaten.

rust-cankered, -complexioned, -resistant, -stained, -worn proof.

rusty-branched, -coated. -collared. -colored. -crowned, -leaved, #looking, -rested, -spotted, -throated

S-boat sab-cat

sab-roill, fish, -legged, wing
sable-bordered, -cloaked, -colored, fish, -hooded,
-robed, -spotted, -suited, -visaged
saccharimeter, ometer
sack #bearer, cloth, -coated, #maker, #making, man,
-cailed, -shared

-sailed, -shaped

-sailed, -shaped sad-a-vised, -clored, -eyed, -faced, -hearted, iron, -natured, -paced, -tuned, -voiced saddleback, backed, bag, -billed, bow, -broke, cloth, -gailed, -graft (v.), like, #maker, #making, nose, -shaped, sick, -sore (a.), -soreness, -spotted, -stich (v.), -stitched, tree, -wired, wise safeblower, blowing, #conduct, -conducted, cracker, cracking guard guarding plad keep-

cracking, guard, guarded, guarding, hold, keep-ing, light, #maker, #making

safetypin

saffron-colored, -hued

sagamore

sagebrush, -colored, -covered, -leaved sailboat, -borne, cloth, -dotted, fish, #flying, maker, plane, -propelled, room, -stretched, -winged sailor-fisherman, -laborer, -minded, -poet, proof,

-train (v.) sailsman

sale #goer, #work, #yard
sales #clerk, lady, man, manship, people, person,
room, woman, #work, #yard

salinometer sallow-cheeked, -colored, -complexioned, -faced, -visaged

salmon-colored, -haunted, #red, -tinted

salometer saloonkeeper

sal #soda

salt #box, #catch, cellar, -cured, -edged, #house, master, mouth, peter, #pit, #shaker, #spoon, #works

salverform, -shaped

same-colored, -featured, -minded, -sized sample #box, #maker, #making, man, woman

sandalwood

sandlawood
sandbag, bagged, bagger, bagging, bank, #bar,
#bin, blast, blasted, -blown, board, -bottomed,
#box, boy (insect), -built, -buried, -burned, -ast,
-colored, #dune, -etched, -faced, fish, glass, #heap,
-hemmed, #hill, -hiller, #lapper, man, paper,
papered, peep (bird), piper, #pit, shoe, spit, stone,
storm, -weld, wood, worm
sandy-bearded, -bottomed, -colored, -haired,
#rufous

#rufous sane-minded

sang-froid sans-serif

saphead, headed, sucker (bird), wood

sapphirewing (bird)

sauceboat, box, dish, man, pan

saucer-eyed, like saunderswood

saunderswood savage-featured, #fierce, -hearted, -spoken, #wild sawback, belly, bill (bird), -billed, bones (n.), buck, dust, -edged, fish, fly, grass, -handled, horse, log, man, mill, -pierce (v.), #setter, -shaped, smith, -toothed, -way, -whet (bird), #worker #wrette.

-shaped, smith #worker, #wrest

saxcornet, horn, tuba, valve say-nothing, -so scabland

scalarwise scaldfish

scaleback (worm), bark, #beam, board, -down, drake, fish, #maker, #making, man, #pan, smith, -tail (fish), wing scaly-winged

scandalmonger, mongering

scapegallows, goat, grace, wheel scar-clad, faced, seamed

scar-clad, -faced, -seamed
scarce-closed, -cold, -covered, -discerned, -found,
-heard, -met, -parted, -seen, -told, -warned
scarebabe, bear, beggar, bird, -Christian, crow,
devil, fish, fiy, hawk, head, hog, monger, mouse,
peddler, robin, sheep, sinner, sleep, thief, vermin
scarfpin, *kkin, wise
scarlet-ariled, -basseled, -berried, -blossomed,
-brasted, -circled, -clad, -coated, -colored, -cested, *flay, -faced, -flowered, -fruited, -gowned,
-haired, -lined, -lipped, *fred, -robed, -tipped,
*wermillion -haired, -li #vermilion

scatter brain, brained, good, #gun scenecraft, shifter, wright

scholarlike, ship school #bag, #board, book, boy, -bred, #child, craft, dame, fellow, girl, girlhood, #going, house, keeper, keeping, ma'am, -made, mald, man, master, mate, miss, mistress, room, -taught, #teacher, #teaching, time, -trained, ward, #work, yard

schooner-rigged scissorbill, -fashion, #maker, #making, -shaped, smith, tail, -tailed, -winged

scofflaw scoreboard, book, #card, keeper, #sheet

scotch-hopper Scotch-Irish, man

scot #free Scoto-Britannic, -Celtic

Scotsman, woman scourway scoutcraft, hood, master

scrapbook, #heap scrape-finished, shoe (n.) scratchboard, #brush, #card, cat, -coated, #pad, -penny, work screechbird

scowman

screen-faced, land, #maker, #making, man screensman

screwbarrel, -bound, -capped, -clamped, -driven, screwarre, -bound, -capped, -clamped, -driven, #driver, -eyed, -geared, head, headed, -lifted, #maker, man, -piled, -propelled, -shaped, ship, stem (n.), #stock, -stoppered, -threaded, -topped, -torn, -turned, worm
scroll-cut, head, work
scrubbird, board, land

scruffman scuff #plate scuttleman

ythe-armed, -leaved, #maker, #making, man, -shaped, smith, stone, work scythe-armed.

-shaped, smith, stone, work
sea-bathed, #beach, beard, -beaten, board, -born,
-borne, -bound, -bounded, -bred, -broke, -built,
-circled, coast, craft, #deep, -divided, dog, -driven,
drome, -ear (mollusk), -encircled, #fare (food),
farer (traveler), faring (n.), #fighter, flower, folk,
fowl, #gate, #god, #goddess, goer, going, hound,
-island (u. m.), #level, like, -lost, maid, man,
mark, -packed, piece, plane, port, -potent, quake,
-rounded, scape, -scented, -scourged, #shell,
shine, shore, sick, side, stroke, -surrounded,
-swallowed, -torn, -tossed, -walled, ward, ware,
way, -weary, weed, #wide, wife, -wildered, -worn,
worthiness, worthy, -wrecked
seal #brown, #maker, #making, skin
seam-rend (v.), -weld (v.)
seamy-sided

seamy-sided

seat #maker, #making, #work, worm

seatsman second-class (a., adv.), #class (n.), -foot, -hand (a., adv.), #in #command, rate (a., adv.), #rate (n.), -rater, #sight, -sighted

secretary #general, -generalcy, -generalship, -treas-

secretmonger sect-wise

sedgelike

seecatch, -eater, gall, saw seedbed, bird, #box, #cake, #case, lac, stalk, time

seedsman

seerfish, hand, sucker

selectman self (reflexive prefix use hyphen) -aid, -angry, -applause, -confessed, -conscious, -defense, -deny-ing, -driven, -educated, -fed, -formed, -help, hood, interest, ness, same, -sow, ward selling-plater

sell-out (n.) semiscid, arid, -armor-piercing, -Christian, circle, cured, -incandescent, -imperial, official, perfect, -Slav, terrestrial, -Zion

-Slav, terres send-off, -out sensitometer

sentence #maker, #making, monger sergeant #at #arms, #major serpent #god, like, wood serrate-ciliate, -dentate

serve-out servingman, woman

servomotor

sesquicentennial, oxide, sulphate set-back, bolt, -down, -fair, head, -in, -off, -out, -over, screw, -stitched, -to, -up, wise, work setsman

setter-forth, -in, -on, -out, -to, -up settle-brain

seven-banded, -branched, -caped, -eyed, fold, -folded, -horned, -lined, -nerved, pence, penny, score, -shooter, -up

sewerman sexlike, -limited, -linked sextodecimo

shabby #genteel

shad-bellied, #belly, bird shade-grown, tail shade-grown, tail shadow-box (v.), land shaftman, #rubber, #straightener shagbark, -haired, rag, tail

shaggy-barked, -bearded, -bodied, -coated, -fleeced, -footed, -haired, -leaved, -maned shakebag, -cabin, -down, fork, #hands, -out, proof,

shallow-brained, -footed, -headed, -hearted, -mind-

ed, -pated, -witted shame-burnt, -crushed, -eaten, -faced, proof, -shrunk, sick, -stricken, worthy

shankpiece shantyman

shape #knife, smith sharebeam, #broker, crop, cropper, holder, -out sharesman

sharkskin

sharp-angled, -ankled, -beaked, -billed, -clawed, -cut, -edged, -faced, #looking, saw, -shinned, -shod, shooter, shooting, -sighted, -tailed, ware, -witted shavetail

she-actor, -ape, -ass, -bear, -demon, -devil, -god, -panther, -poet, -school, -wolf, -woman shearbil, hog, man, tall, water

sheatfish

sheathbill, knife, -winged

sheaveman shed #hand, man

sned #hand, man sheep biter, cote, crook, #dip, -faced, fold, #gate, -headed, -hearted, hook, -hued, #keeper, -kneed, man, master, monger, nose (apple), #pen, shank, #shearer, #shearing, #shears, #shed, sick, skin, #split, #stealer, #stealing, #walk, #white, -witted sheet #block, #flood, ways, wise, work shelfulate

shelfplate

sheldrake, duck shell #back, bark, #blow, -bound, #burst, #cracker, #fire, fish, -like, man, proof, #shock, -shocked, work

shelterbelt shewbread

shieldmaiden, -shaped, tail

shilly-shallier, -shally

shindig shiner-up

shingleback, wood shinbone, plaster shiny-backed

sizeman

sketchbook skewback, bald, wise skidproof, way skill-less

shipboard, -bound, boy, #breaker, -broken, builder, building, keeper, lap, load, man, manship, mast, master, mate, owner, owning, plane, -rigged, shape, side, smith, way, #work, worm, wreck, wright, yard shireman shirt #band, #maker, #making, man, #tail, waist shoalbrain shockhead, headed shoebill, #black, #box, boy, brush, horn, lace, maker, making, man, #pack, #scraper, shine, shop, smith, #store, string, tree shootman, -off shopboard, book, boy, #breaker, folk, girl, keeper, lifter, litting, man, #mark, mate, -soiled, #talk, #walker, #washer, #wear, #wife, #window, woman, "warker," weards, "wear, "with "withdow," woman, "work, "worn shore #bird, fast, going, land, man short-armed, -barred, -billed, -bladed, bread, cake, -change (v.), -changed, #circuit, -circuited, #coat, coming, -eared, -eyed, -faced, -faced, -haired, hand (writing), -handed, head, horn (n.), -horned, -necked, -sighted, staff, stop, tail (n.), -winded, -winged shotgun, #hole, #maker, man, proof, -put, star shoulder #high shovel-beaked, bill, -bladed, board, fish, -footed, -handled, head (n.), -headed, #maker, #making, nosed, shaped showbird, board, boat, #card, case, -down, man, -off, piece, room, -up, yard showerproof shrewmouse shrewd-brained, -headed, #looking, -pated, -witted shrill-edged, -toned, -tongued, -voiced shrimpfish shroud-laid, plate shroud-laid, plate
shuffleboard, cap, wing
shun-pike (n.)
shut-down, -in, -mouthed, -off, -out, -up
shuttlecock, wise, -wound
sick-abed, bed, #list, room
sicklebill, -billed, -hocked, man, -tailed
sidearms, #bands, -bended, board, bone, burns,
#car, -cast, check, -cut, flash, -handled, #head,
#hook, hill, -kick, #line, -liner, #light, long,
-necked, note, piece, #play, saddle, splitter, splitting, -step, -stitched, sway, swipe, track, walk,
way, ways, -wheeler, -whiskered, -winded, wise
siegecraft, #work siegecraft, #work sievelike, #maker, #making sighthole, proof, -read (v.), seeing, seer, worthy signalman signboard, man, post, #writer silken-coated, -fastened, -sailed, -winged silkman, -stockinged, tail, woman, wood, work, #works, worm #WOLKS, WOTH silverback (n.), -backed, -barked, #beater, belly, bill, #black, #bright, #clear, fish, #golden, #gray, -haired, #lead, -leaved, -penciled, point, side, sides, smith, tail, tip, top, #true, ware, wood, work, worker simon #pure simple-armed, -faced, -headed, -hearted, -minded sin-absorbed, #black, -born, #eater, proof sinew-shrunk sing-song single-banked, -barreled, -bodied, -breasted, -caped, -celled, -decker, -edged, -eyed, -foot, -handed, -loader, -phraser, -seater, stick, -surfaced, tree, -valued sink #box, hole, room, stone Sino-American, -Belgian, -Russian sinsick sire-in-law S-iron sister-german, hood, -in-law sitter-by, -out, -upon six-angled, -arched, -barreled, -cut, fold, -gated, pence, penny, pennyworth, -ply, score, some, -shooter, -wheeler sixty-eight, -fourmo, penny (nail)

skimback skin-bound, -clad, #deep, flint, -graft (v.), #tight, -tightness, worm skinning #knife skipjack, man, tail skirtboard, #dance skulleap, fish
skunkbill, head, top
sky-blasted, #blue, -born, -bred, -capped, -dyed,
-gazer, #high, lark, larking, light, man, #pilot,
rocket, sail, sail-yarder, scape, scraper, shine, ward, way slabman, -sided, stone slack-bake (v.), -filled, -salted, -twisted, -watered slam-bang slant-eyed, wise slap-bang, dash, jack, stick slate-colored, -formed, like, #maker, #making, -spired, work, #works, yard slaughterhouse, man slave-born, -deserted, holder, holding, land, #maker, #making, monger, #owner, #ownership, #pen Slavo-Germanic, -Hungarian sledge #hammer, -hammered sled #log sleek-browed, -faced, -haired, -skinned sleep-created, -filled, -swollen, walker, walking sleepy-eyed, -eyes (n.), head (n.), headed, #looking, -souled, -voiced sleeveboard, fish slender-ankled, -armed, -beaked, -billed, -fingered, -hipped, -leaved, -witted sleuthdog, hound slew-eyed, -footed slick-faced, -haired, #looking, -spoken slight-billed, -built, -informed, #looking, -made, -shaded slim-ankled, -built, -jim, -leaved, -limbed, -waisted slime-begotten, -browned, -coated, -filled, man slimy-backed slingball, shot, stone slinkskin slip-along, -back, band, board, #case, knot, -on, proof, -shelled, shod, skin, -slop, sole, string, top, up, ware, way slit-eyed, shell sloopman, -rigged slop-built, #maker, #making, -molded, -over, #seller, #shop, work, worker, shaking, -inoded, -vvet, ssalet, #shop, work, worker slope-browed, -eared, -edged, -faced, -walled, wise slot-drill (v.), -spike (v.) slow-belly (n.), -blooded, -eyed, -footed, -gaited, #going, -headed, -hearted, -mouthed, poke, -up, -witted, worm sluiceway slumber-bound, land, -wrapped slumland slumpwork slyboots, -eyed, #looking, -tongued smacksman small-acred, -ankled, -armed, -celled, -hearted, -hipped, -mouthed, pox, sword, #talk, ware smart-built, -cocked, -spoken, -witted smearcase smeller-feast, -out smelling #salts, #stick smile #maker, #making, -tuned, -wreathed smithwork smockface, faced smoke-bleared, -blinded, -bound, #box, #dry, -dried, -dyed, -enrolled, -filled, house, jack, -laden, proof, stack, stone, tight, -torn smoky-bearded, -colored, -flavored, #looking, #seeming, -tinted smooth-ankled, boots, -bore (v.), -bored, -browed, -cast, -cheeked, -chinned, -combed, -faced, pate, -spoken, -tongued smother-kiln smut-resistant snaikeater (bird), -horned, -paced, #slow snakebird, -bitten, -bodied, -eyed, fish, #goddess, #head, #hole, neck (bird), piece, skin, stone, wood, worm snaky-eyed, -haired, -handed, -headed, -paced, -tailed, -wreathed snap-apple, back, head, holder, shooter, shooting, shot snapper-back, -up

sneak #boat, #box, #current snipebill, fish, -nosed

spinerscope

snip-snap

snowball, bank, #beater, bird, -blind, blink, -blown, -bound, break, #broth, cap, -choked, drift, fall, flake, #house, -hung, land, -lined, #plow, -robed, scape, #shed, shoe, shoer, slide, slip, storm, -topped, #white, -winged, worm snowy-banded, -bosomed, -capped, -countenanced,

-fleeced, -flowered, -headed, -vested, -winged snub-nosed

snuffbox, -clad, #maker, #making, -stained

so-and-so, -called, -so soapbark, #box, fast, fish, #maker, #making, #rack, root, stone, suds sober-blooded, -clad, -disposed, -headed, -minded,

#sad, sides, -spirited, -suited, -tinted sobproof sockeye, #maker

sod-bound, buster, work soda #granite sodden-faced

sofa #maker, #making, -ridden soft-armed, -backed, -bedded, -bellied, -boiled, -boiled, -brained, -coated, -eyed, -finned, -headed, -hearted, like, -rayed, -shelled, -spoken,

tack, wood soldierbird, -fashion, fish, -hearted, like, -mad, proof

sole-begotten, -beloved, #deep, #maker, #making, piece, plate, print solemn-browed, -eyed, -garbed, #looking, #proud,

-visaged solid-billed, -browed, -drawn, -hoofed, -horned,

ungulate somebody, day, how, one, thing, time, times, way, what, when, whence, where, whither, why, wise son-in-law

songbird, book, craft, -fraught, land, #maker, #making, man, -tuned, worthy, wright soot #black, -bleared, fall, -grimed

soothfast, say, sayer, saying sore-armed, -backed, -eyed, foot (n.), head (n.),

sorrow-beaten, -blinded, -laden, -melted, sick, -stricken, -torn, -wasted, -worn, -wounded soul-benumbed, -blind, -blinded, -born, #cake, #deep, -felt, mate, sick, -wexed, -wise, -wounded, soundboard, #group, -headed, -minded, proof, -winded

winded soupbone, like, spoon

sourbelly, blooded, breathed, dough (n.), eyed, -faced, -hearted, -natured south-born, -borne, -bound, east, -southeast, -southwest, ward, west, wester

sowback, belly, bug spaceband, -cramped, -spread, -world spadebone, -cut, -dug, fish, #foot, #maker, #making, man, -shaped, work Spanish-Arab, -barreled, -born, -bred

spanpiece, worm spannerman

spare-bodied, -built, -fed, -handed, rib

sparkle-eyed

sparpiece sparrow-tailed

spatterdash, work

speak-easy

spear-billed, -bound, -famed, fish, #head, #high, man, -nosed, proof, -shaped, -swept, wood speckfall

speckle-backed, -bellied, belly (bird), -coated, speckledbill speckledbill speckledbill speckledbill

spectrelike, monger speech-bereft, -bound, craft, -famed, -flooded, #maker, #making speedboat, boatman, -up, way spell #band, bind, binder, binding, bound, -caught,

craft, -down, -free, monger, proof, -raised, -riveted, spelterman

spend-all, thrift, thrifty sphere-born, -descended, -filled, -found, -headed, -tuned

sphinxlike

spice-burnt, #cake, #house, -laden, land

spick-and-span

spider-fingered, -legged, -limbed, -spun, #web, work spikebill, -billed, horn, -kill (v.), like, -pitch, tail (bird)

spilehole, worm spillway

spindle-celled, -formed, head, -legged, -shanked, shanks, -tailed

snanks, -taned spine #ache, bill, #bone, -broken, -clad, -covered, -finned, -headed, -pointed, -rayed, tail, -tipped spiny-backed, -coated, -crested, -finned, -haired, -legged, -pointed, -rayed, -skinned spiral-coated, -grooved, -horned, -pointed, tail spirit-born, -bowed, -broken, -fallen, land, -torn,

-wise

spiritual-minded

spitball, baller, box, fire, poison, stick

spitchcock spittlefork

splashboard, proof splat-backed

splatterdash, faced, work footed, splay-edged, foo -mouthed, -toed foot, -kneed. mouth.

spleen-born, -devoured, -pained, sick, -struck. -swollen

splinterproof

splitbeak, -eared, finger (n.), mouth (n.), -nosed, saw, tail (fish), -tongued, worm spoilfive, -paper (n.), sport (n.)

spoilsman, monger

spokeshave. spokesman, woman

spokesman, woman sponge #cake, -colored, -footed, -shaped spongy-flowered, -footed, -wooded spoon-backed, -beaked, bill (n.), -billed, drift, -fed, -formed, #maker, #making, -shaped, wise sportsman, wear, woman sport-starved

spot-barred, -billed, -eared, -face (v.), light, -milk (v.), -weld (v.)

spotted-beaked, -bellied, -billed, -breasted, -eared, -leaved, -necked, -tailed, -winged

sprayboard, decked, shaped, topped, -washed springboard, -born, bok, -clean (v.), finger, fish, -gathered, -grown, halt, head, house, -made, -planted, -plow (v.), -plowed, -raised, -sowed, tail, tide, time, -touched, wood, worm spritsoil tail spritsail, tail

spur-clad, -driven, -finned, gall, galled, -heeled, like, way, -winged spurnwater

spyglass

spygmass
squads-left (n.), -right (n.)
square-barred, -based, -bladed, -bodied, -bottomed,
-browed, -built, cap, -countered, -cut, -drill (v.),
-cared, -edged,-faced, flipper, head, headed, -jawed,
-jointed, -made, -mouthed, -necked, -rigged,
-rigger, -set, -skinned, tail, -toed, -toes (n.),
-towered
squawfich

squawfish squeeze-up squid-jigger

squint-eye, -eyed

squirrel-colored, -eyed, fish, -headed, -limbed, -minded, -trimmed stableboy, fly, keeper, man stackencloud

stack-freed, man, stand, yard

stadhouse

staffnerd, man stag-evII, -eyed, -hafted, -handled, head, -headed, -horned, #hound, #hunt, #hunter, #hunting, -necked, skin, worm stagecoach, craft, #hand, land, like, #house, man,

struck, worthy stairbeak, #builder, #building, case, head, step, stepper, way, work stakehead, holder, master

stalemate

stalk-eyed stalking #horse

stallboard, -feed, -feed (v.), man stamp-and-go (n.), man standard #bearer, #breed, -wing (bird)

stand-by, -down, -easy, fast, -in, -off, -offish, -out, -patter, -pattism, pipe, point, post, still, -up star-bedecked, -bespotted, board, -born, #bright, -crossed, -eyed, -fed, finch, fish, -gaze (v.), -gazed, -gazer, #gazing, -leaved, -led, light, like, lit, nose (mole), -nosed, proof, shake, #shell, shine, -spangled, stone, stroke, -studded, throat (bird), wise warm -wise, worm starry #bright, -eyed, -headed

start-up (n.) start-aided, caused, craft, hood, house, -owned, room, way, wide statesboy, man, woman

station #house, man, master statue-bordered, craft, like, #maker, #making

statute-barred stavewood

stay-at-home (n.), lace, #log, #maker, #making, #plow, sail

steadfast, fastly, fastness

steady-eyed, -footed, -handed, -headed, -hearted, -minded, -nerved

stealthlike

ceamboat, boatman, #car, -cleaned, -cooked, -dried, -driven, -filled, #fitter, -laundered, #pipe, #pocket, -propelled, ship, tight, tightness, -treated, steam boat -wrought

steel-bound, #bright, -capped, -cased, -clad, -colored, -faced, -framed, #hard, head (fish), -hearted, #maker, #making, master, ware, work, worker, #works, yard

steep-backed, -faced, -gabled, -pitched, -pointed, -roofed, -sided, -to, -up, -walled steeplechase, chaser, #crown, -crowned, top

steerageway

steersman stemborer, -clasping (u. m.), head, post, ware,

-winder steneil #outter, #cutting, #maker, #making stepaunt, brother, child, daughter, -down (n.), father, grandchild, grandfather, grandson, ladder, mother, nephew, parent, relation, relationship, sister, son, stone, uncle, way, wise

stepping #stone

stereo (combining form) chemistry, chrome, scope, typer

stern-born, -browed, -eyed, -faced, -featured, foremost, -gated, -lipped, -minded, most, post, ward, way, -wheeler

stewpan, pot stick-fast, -in-the-mud, pin, tail (fish), -up

sticker-in, -on, -up stickleback

stiff-armed, -backed, -bearded, -bodied, -boned, -bosomed, -necked, tail (bird) still (as adv., two words) -admired (u. m.), birth,

-born, -burn (v.), -fish (v.), house, -hunt (v.), man, room

man, room stingbull, fish, tail (fish) stinkball, bird, bug, damp, pot, stone, wood stir-about (n.), -up (n.) stitchbird, -down (n.), work stock #breeder, broker, broking, #car, #dove, father, fish, holder, #house, #job, #jobber, #jobbing, #judging, keeper, #maker, #making, man, #owner, #pile, pot, proof, room, stone, #taker, #taking, work, wright, yard, yards stokehold, hole

stokehold, hole stomach #ache, -formed, -shaped, -sick, -weary,

-worn stone-arched, bird, -bladed, #blind, #boat, bow, brash, #broke, brood, cast, chat, #cold, -covered, cutter, cutting, #dead, #deaf, -eared, -eyed, fish, #fly, gall, #hand, hatch, head, -hearted, man, mason, pecker, shot, #wall, ware, wise, wood, work, yard

stopy-eyed, hearted stopback, block, board, cock, gap, #hound, -off (n.), -over (n.), #watch, water, work storehouse, keeper, keeping, man, master, room,

#ship stork-billed

storm-armed, -beaten, bird, -bound, cock, #god, -laden, proof, -swept, tight, -tossed, ward, wind,

storybook, #maker, #making, monger, teller, telling #work, #writer

stout-armed, -billed, -bodied, -hearted, -hearted-ness, -limbed, -minded, -ribbed, -sided, -soled, wood

wood stove #brush, -dried, -heated, #house, #maker, #making, man, pipe, wood stowaway (n.), bord, -down (n.), #net, -wood straddleback, bug, -face (v.), -legged, wise straight-brained, -toothed straight-waye, -backed -barreled -bitted -bodied

straightaway, -backed, -barreled, -bitted, -bodied, -cut, edge, -fibered, -fluted, forward, forwardly, forwardness, -grained, -haired, -leaved, -legged, -limbed, -spoken, -winged, wise strainerman

strait-breasted, -chested, -coated, #jacket, -laced, work

strandlooper

strandoper straphanger, head, -laid, -shaped, work strato (combining form) cirrus, cumulus, sphere straw-barreled, board, -built, -capped, -colored, -dried, -laid, -necked, -roofed, stack, -stuffed, walker, work, yard

stray-away (n.) streamhead, line, lined, way street-bred, car, -sold, walker, ward, way

strideways

strife #maker, #making, monger strike-a-light, breaker, -out (n.) stringboard, course, halt, #maker, man, piece, #plate, -soled, ways, wood

stripleaf stroke #hole

strokesman

strong-ankled, -arm (v.), back (naut.), -backed, box, -headed, -hearted, hold, -minded, -mindedly, -mindedness, -willed

stubborn-hearted, -minded, -shafted

stub-bred, runner stubblefield

stucco-adorned, -fronted, -walled, work, worker

stuck-piness, -upper, -uppish studbook, fish, horse, mare, work study-bred, -given, -racked, -worn stump-bred, -fingered, -footed, -l nose (fish), -rooted, -tailed, work stupidhead, headed -legged, -nosed,

stylebook, #manual

sub (prefix) acute, adult, alpine, arch, arid, -base, -basement, -bass, -bituminous, secretary, -subcommittee

subject-object, -objectivity
subtle-brained, -fingered, -headed, -minded, -souled. -witted

such-and-such, like, wise suck-egg (n.), fish, #fly, hole, stone sugarbird, #cake, cane, -chopped, -coat (v.), -coated, -colored, -cured, -laden, #house, #maker, #making, plum, #sweet, #works sullen-browed, -eyed, -hearted, -natured

suitcase

sulpho (combining form) carbolic, -uvitic sulphur-bellied, -breasted, -colored, -hued, -tipped summer-brewed, castle, -dried, -fallow (v.), -fallowed, #allowing, house, land, -made, tide, time, wood

time, wood stun-arrayed, -bathed, beam, bird, -blackened, -blind, bonnet, -born, bow, break, burn, burned, burst, -cracked, cup, dial, dog, down, -dried, -dry, fast, fish, glass, glow, #god, land, light, lit, proof, quake, ray, rise, room, set, setting, shade, shine, shiny, -shot, -smitten, spot, squall, ctore, ctricker, tricker, tricker, spot, squall, stone, stricken, stroke, struck, up, ward, wise super (prefix) fine

suppertime, ward supple-kneed, -limbed, -minded, -wristed supra (prefix) -auricular, branchial, -orbital sur (prefix) mark, master, mount, name, -royal sure-aimed, -footed, -footedly, -footedness, -settled, -slow (adj.)

surface-bent, -coated, -founded, -grounded, man,

#printing surf-battered, bird, board, boat, boatman, -bound, man, -swept, -washed, -worn

surgeonfish

swagman

swallowtail, tailed, -wing (n.)

swampland

swan-bosomed, -breasted, herd, #mark, neck, necked, skin

swansdown

sward-cut (v.) swarbbuckler, buckling, #letters, way, work sway-back (n.), -backed, -brace (v.)

swearer-in swear #word

sweat #Word sweet beand, shop sweep-back, stake, stakes, washer, washings sweet-beamed, -blooded, bread, -eyed, -faced, fish, heart, #maker, meat, -mouthed, -pickled, potato, #shop, water

swell-butted, fish, toad swift-brought, -fated, -finned, foot (n.), -handed swill #bowl, #tub swine-backed, -bodied, bread, -chopped, fish, head (n.), herd, pipe, pox, stone, sty

swing-back (n.), dingle, stock, tree
swing-back (n.), dingle, stock, tree
swinglebar, tail, tree
switch-back, board, horn, keeper, like, man, yard
swivel #chair, -hooked, like, #lock
swolen-cheeked, -eyed, -faced, -jawed
sword-armed, #bearer, bill, craft, fish, fisherman,
fishing, man, play, player, proof, -shaped, smith,
stick rail stick, tail

swordsman, woman

sylphlike

Syro (combining form) -Arabian, -Persian

T-rail, -shape, -shaped tablecloth, clothwise, -cut, #cutter, #cutting, fellow, fellowship, -formed, land, maid, #maker, #making, man, mate, -shaped, spoon, spoonfuls, -topped, ware, wise

tagboard, lock

tailband, board, -cropped, -decorated, -docked, -ender, first, foremost, head, heavy, -joined, light, piece, pin, race, stock, -tied, ward, wise tailorbird, -built, craft, -cut, -legged, -made, man,

-suited

taintworm

take-all, -down, -in, -off, -out, -up taker-down, -in, -off, -up talebearer, bearing, book, #carrier, master, monger, teller, telling

talesman

talkfest

tall-bodied, boy (n.), -built, -chimneyed, -columned, #looking, -masted, -necked, -pillared, -sceptered, -spired, -stalked, -stemmed, -trunked, -tussocked, wheeled

tallow-colored, -cut, -faced, -hued, -lighted, #maker, #making, man, #pale, -topped, #white tallyho, man, wag, woman tame-grown, -hearted, -lived, #looking, -minded, -natured, -spirited, -witted tanbark, -colored, -faced, house, -mouthed, -soiled, -skinned, -strewn, -tinted, -trodden, wood, #moulti-gradual faced, for the call of #works, yard

tanglefish, foot, legs

tank #maker, #making, man, room tap-off, -riveted, room, root, rooted tape-bound, #maker, #making, man, string, -tied, work, worm taper-bored, -grown, -headed, -limbed, -molded,

-pointed tapestry-covered, -worked, -woven

tar-bedaubed, -bind (v.), boy, -brand (v.), #brush, -clotted, -dipped, -laid, -paved, pot, -scented, -sealed, -soaked, #works, yard

tariff-borne, -bound, -fed, -protected, -raised, -ridden

tarry-fingered

taskmaster, mistress, setter, #work

tattletale

tawny-coated, -colored, -faced, -haired, -skinned, -tanned, -visaged, -whiskered tax-born, -bought, -burdened, eater, eating, -exempt, -free, #gatherer, #gathering, -laden, man, -paid, payer, paying, -ridden, -supported taxiauto, -bordered, bus, cab, man, meter, metered,

plane

teaboard, #box, boy, #cake, #cart, -colored, -covered, cup, cupful, #house, -inspired, kettle, -leaved, #maker, #making, pot, poy, room, -scented, #shop, -sodden, spoon, spoonfuls, #taster, time, ware teamwise, work

tear-acknowledged, -affected, -attested, -baptized, -bright, -commixed, -composed, -damped, -de-rived, -dewed, -dimmed, -distained, -down, -imaged, -kissed, -lined, -marked, -melted, -mir-rored, -misty, -moist, -mourned, -off, -out, #pit, -plagued, -practiced, -procured, proof, -protected, -purchased, -reconciled, -shaped, -shot, stain, stained, -stubbed, -thirsty, -washed, -wet. -worn. -wung -wet, -worn, -wrung

te-hee telltale

tempest-beaten, -blown, -born, -driven, -flung, -gripped, -harrowed, proof, -rocked, -scattered, -shattered, -sundered, -swept, -threatened, -torn, -tossed, -troubled, -winged, -worn

-tossed, -troubled, -winged, -worn temple-crowned, -guarded, #sacred, -treated tender-bearded, -bladed, -bodied, -boweled, -col-ored, -conscienced, -eared, -eyed, -faced, foot, -footed, footish, -foreheaded, -handed, #heart, -hearted, -hoofed, -hued, loin, #looking, -minded, -mouthed, -natured, -nosed, -personed, -rooted, -shelled, -skinned, -souled, -taken, -tempered, -witted -witted

tenpins (game)

tent-clad, -dotted, maker, making, mate, work tenterhook

tenthmeter

terneplate

terrace-banked, -fashion, -steepled, work

terror-orazed, driven, fraught, haunted, mingled, -ridden, -riven, -shaken, -smitten, -stricken, -struck, -threatened, -troubled, -wakened, -struck, -threaten -warned, -weakened

tetherball

textbook, man thankworthiness, worthy

thanksgiver, giving thatch-browed, -headed, -roofed, work

thanksgivet, strong thatch-browed, -headed, -roofed, work theatergoer, going theneeafter, forth, forward, from, ward thereabout, above, across, after, afterward, against, among, at, for, fore, from, in, inafter, inbefore, into, of, on, out, to, tofore, unto, upon thermobattery, -inhibitory thick-ankled, -barked, -barred, -bedded, -billed, -blooded, -blown, -bodied, -bossed, -bottomed, -decked, -drawn, -eared, -fingered, -flanked, -haired, head, headed, -hided, -lawed, -jeweled, -knee, -kneed, -knobbed, -laid, -leaved, -legged, -lined, -lipped, #lips, #looking, -maned, -necked, -packed, pated, -peopled, -piled, -ribbed, -rinded, -rooted, -set, -shadowed, -shafted, -shelled, -sided, -sighted, *skin, -skinned, skull, -walled, -warbled, wind, wit, witted, -wooded, -woven, -wristed, -wrought

-warbied, which with withed, -wooded, -woven, -wristed, -wrought thieforaft, land, #maker, #making, proof, #taker thimble-crowned, -eye, -eyed, #maker, #making, man, -pie, rig, rigger, rigging, -shaped, -sized thin-ankied, -barked, -bedded, -bladed, -blooded, -blown, -clad, -coated, -cut, -faced, -featured, -frozen, -fruited, -grown, -haired, -laid, -leaved, -lined, -lipped, -necked, -peopled, -rinded, -set, -shelled, -skinned, -sown, -spread, -veiled, -walled, -worn, -woven, -wrought thinghood, man, -in-itself, -word third-class (a., adv.), #class (n.), -rate (a., adv.), #rate (n.), -rater thirst-maddened, -scorched, -tormented thornback, bill, -bound, -covered, -headed, -hedged, -marked, -pricked, -set, stone, -strewn, tail, -wounded, -wreathed thorough-bind (v.), bred, -dried, fare, foot, -fought, going, -made, -paced, pin, wax thought-bewildered, -fed, -fixed, -free, -haunted, -beet, -bawbled, -instructed, -fede, -lade, -lade, -beet, -bawbled, -instructed, -fede, -lade, -beet, -bawbled, -instructed, -fede, -lade, -beet, -bawbled, -first-parked, -first-parked,

thought bewildered, -fed, -fixed, -free, -haunted, -heavy, -humbled, -instructed, -jaded, -laden, -mad, -mastered, -numb, -peopled, -poisoned, -ridden, -set, sick, tight, -tinted, -winged, -worn, worthy

thousandfold, -headed

thrall-less

threadbare, fin, fish, -leaved, -lettered, #maker, #making, -needle, -shaped, worm, worn three-angled, -armed, -bagger, -bid, -cornered, -decker, -edged, -eyed, -faced, -fibered, -fingered, fold, -handed, -in-hand, -master, -necked, pence, penny, -ply, score, some, -spot, -spread, -square, striper

threshingtime

throatband, lash, latch, strap

throw-away, -back, -down, -in, -off

thrum-eyed

thumbbird, -fingered, -made, #mark, -marked, nail, piece, print, rope, screw, -shaped, stall, string, tack, -worn

string, tack, -worn thunder #bearer, bird, blast, bolt, burst, clap, #cloud, crack, -dirt, fish, #god, gust, head, headed, light, proof, shower, smite, squall, stone, storm, strike, stroke, struck, worm

thyroarytenoid, epiglottic, hyoid tickseed, -tack, -tack-toe, -tock

tickle-footed, -headed, -heeled, -tongued

tiddledywinks

tide-beaten, -beset, -bound, -caught, coach, -cov-ered, -driven, -flooded, -forsaken, -free, head, land, -locked, #maker, #making, #mark, -marked, race, -ribbed, #surveyor, -swept, -tossed, -trapped, #waiter, -washed, water, way, -worn

tidesman

tidy-kept, #looking, -minded

tie-back, -in, -on, -out, pin, #plate, -plater, #rod, -up, wig

wig
tight-ankled, -belted, -bodied, -booted, -bound,
-clap (v.), -clenched, -closed, -draped, -drawn,
-fisted, -gartered, -hosed, -limbed, -lipped, #looking, -made, -necked, -packed, -pressed, rope,
-rooted, -set, -shut, -skinned, -skirted, -sleeved,
-stretched, -tie (v.), -valved, wad, -wasted, wire,
-wound, -woven, -wristed

tile #drain, fish, #setter, #setting, stone

tiltboard, yard

timber-built, -ceilinged, -framed, head, headed, jack, -laden, land, #line, man, monger, -propped,

-skeletoned, strewn, work, wright, yard time #card, keep, keeper, #killer, #killing, piece, #pleaser, saver, saving, server, serving, serv-ingness, table, taker, taking, #work, #worker, -worn

tin-bottomed, -bound, -bounder, -capped, -colored, -covered, -edged, -filled, foil, foiler, -handled, #house, -lined, -mailed, -capped, -clad, ed, foil, foiled,

foller, -nandled, #nouse, -lined, -mailed, man, #plate, -noofed, smith, smithing, #store, -fabled, type, ware tinsel #bright, -clad, -covered, -embroidered, #maker, #making, -paned, -slippered, #weaver tipburn, cart, cat, -curled, man, most, -off, staff, stock, tail, -tap, tilt, tilted, tilting, toe, top tire #house, maid, #maker, #making, man, -mile, woman

woman

tired-armed, -eyed, -faced, -headed, #looking, winged

titbit, fish, lark, man, mouse

tithebook, -free, monger, payer, right Titian-haired

titleboard, holder

tittle-tattle

to and fro (n.), day, morrow, night toadback, -bellied, #blind, bug, eater, fish, #green, -legged, -shaped, -spotted, stone, stool, -swollen toastmaster

toeboard, cap, -drop, hold, -in, -mark (v.), nail, plate, print

toil-beaten, -bent, -exhausted, -hardened, -marred, -oppressed, -stained, -stricken, -tired, -weary, won, -worn

tollbook, gate, master, #taker gate, #gatherer, house, keeper, man,

tomboy, cat, cod, fool, foolery, foolish, foolishness,

tomato-colored

tomb-paved, stone, -strewn

tommyrot

tommyrot
ton-hour, -mile, -mileage, -mile-day
tongue-baited, -bang (v.), -bitten, -bound, craft,
-dumb, fish, -free, -garbled, -gilt, -haltered,
-hammer (v.), kill (v.), -lash (v.), #lashing, man,
manship, pad, play, proof, -puissant, -shaped,
shot,-sore, -tack (v.), -tacked,-taw (v.), -tie, -tied,
tip, twister, -valiant, -walk (v.), -wanton

tool #box, #builder, #building, #dresser, #head, #holder, #holding, #maker, #making, man, mark, marking, #plate, room, #setter, #slide, smith, #stock, stone

toothache, aching, achy, -billed, bird, -bred, #brush, -chiseled, #drawing, -leaved, -marked, pick, #plate, proof, -set, -shaped, stick, wash, -winged, work

-Wingot, work
top #armor, cap, coat, coating, #cutter, #drain,
-dress (v.), #dressing, gallant, -graft (v.), -hampered, -hatted, -heavy, -heaviness, knot, knotted,
#line, lofty, loftiness, #maker, #making, man,
mast, most, -notcher, piece, #rail, #rope, sail,
-shaped, #side, soil, #stone, #tail, #timber, #work
topsy-timey. topsy-turvy

torch #bearer, fish, light, lighted, like, lit, man, wood

torpedoplane

torrent-bitten, -borne, -flooded, #mad, -swept tort-feasor

tortoise-footed, -headed, -paced, -rimmed, -roofed, -shaped Tory-Irish, -Radical, -ridden, -voiced

tosspot, -up tottyhead, headed

tottyhead, headed touchback, #bell, #box, down, hole, -in-goal, #line, -me-not, pan, piece, stone, -up (n.), wood tough-backed, -fibered, -fisted, -handed, head, -headed, -heated, -lived, -metaled, -minded, -muscled, -shelled, -sinewed, -skinned, -thonged tourist-crammed, -haunted, -infested, -laden,

-ridden, -trodden towboat, -colored, #feeder, -haired, head (n.), headed, line, -made, mast, net, netter, netting, path, rope

wer-capped, #chime, -created, -crowned, -encircled, -flanked, #high, man, proof, -shaped, -studded, -supported, #work

town-born, -bound, -bred, -dotted, #faring, -flanked, folk, #gate, girdled, #goer, -imprisoned, -killed, -made, man, -spent, sick, sickness, side, #site, -tied, -trained, ward, #wear, -weary, #yard

townsboy, fellow, folk, man, people toy #house, land, #maker, #making, -sized, #shop, #town

trace #bearer, -galled, #high trackbarrow, #hound, #layer, #laying, man, master, -mile, #shifter, sick, side, walker, walking, way, #work trade-bound, craft, -in (n.), -laden, -made, #mark,

master, #name, -union, -unionism, -unionist tradesfolk, man, people, -union, -unionism, woman traffic-choked, -furrowed, -congested,

-mile, way tragicomedy, comic

trail #blazer, #maker, #making, -marked, side, -wearv

train #bearer, bolt, boy, -giddy, load, man, master, -mile, time, way training #camp

tram-borne, car, line, man, pot, road, smith,

way, wayman trans (prefix) -Atlantic, ship trapball, fall, #light, #nest, -nester, shoot, shooter,

shooting, stick

shooting, saeth, -broken, -changed, -disordered, -fa-mous, -farmed, -gifted, -infested, -jaded, -mad, -met, -parted, -sated, -salled, -spent, -stained, -tainted, -tattered, time, -tired, -tolled, -weary, -worn

trawlboat, net trawlerman

treadboard, mill, wheel

treadboard, mill, wheel
treason-haunted, monger
treasure-baited, -filled, -laden, #trove
treble-dated, -geared, -sinewed, tree
tree-clad, -covered, -crowned, -dotted, -embowered,
-fringed, -garnished, -girt, #god, #goddess, hopper,
-lined, -locked, #maker, #making, man, -marked,
nall, -planted, -shaded, -skirted, top
trellis-bordered, -covered, -framed, -shaded, -sheltered work, -wover.

tened, work, -woven trenchboard, #loot, master, #mouth, #plow, -plow (v.), -plowed, #plowing trencher-fed, #maker, #making, man trestlework, tree

tricolor, -iodide, -State, weekly

tribesman, people

tricktrac

trim-ankled, -bearded, -bodiced, -bodied, -cut, -dressed, -hedged, -kept, #looking, -suited, -swept, waisted

-waisted tripeman, monger, #shop, stone, wife, woman triple-aisled, -arched, -awned, back (sofa), -barbed, -barred, -barded, -bolted, -branched, -chorded, -colored, -crested, -decked, -dyed, -edged, fold, -formed, -gemmed, -hatted, -haded, -lived, -piled, -rayed, -ribbed, -roofed, -stranded, tail (fish), -tailed, -terraced, -throated, -tierd, -tongued, -toothed, -towered, tree (n.), -turreted, -veined -veined

trolleyman troop #ship trotline

trouble-free, -haunted, #house, maker, making,

smith, -tossed, -worn trout-colored, -famous, -haunted truebreaker, breaking, maker, making

truckman, master, way
true-aimed, -based, -begotten, -blooded, -born,
-breasted, -bred, -derived, -devoted, -eyed, -felt,
-grained, -bearted, #love, -mannered, -paced,
penny, -souled, -spirited, -spoken, -stamped,
-strung, -toned, -tongued

trumpet-hung, -shaped, -toned, -tongued, -voiced,

trundle #bed, head, shot trunkback, fish, nose, way, #work

trusswork

trust-controlled, monger, -ridden, worthy truth-armed, -dictated, -filled, -instructed, -led, -shod, teller, telling, -tired, -writ try #house, -out, #pot, sail, #works

trver-out tub-brained, #maker, #making, -shaped, -sized tube-eyed, -fed, -form, head, -hearted, #maker, #making, man, -nosed, -shaped, smith, #work,

tuft #hunter, #hunting tugboat, boatman tulipwood

tumblebug, -down tunnel #maker, #making, man, -shaped, way

tup-headed turf-bound, -built, -clad, -covered, -grown, -laid, man, -roofed, -spread, -walled

man, rooted, -spread, -walled turn-about, -away, -back, bout, buckle, cap, coat, cock, -down, key, -off, -out, -over, pike, piker, pin, plate, plow, -round, row, screw, #server, sheet, skin, sole, spit, stile, stone (bird), table, tail, -to, -under, -up, wrest turnip-fed, -headed, -leaved, -pointed, -rooted,

irnip-fed, -headed, -leaved, -pointed, -rooted, #seed, -shaped, -stemmed, -tailed, wood

turtleback, dove, -footed twelvefold, month, pence, penny, score twenty-first, -one

twice-reviewed -revised,

twin-balled, -begot, -blossomed, -engined, -forked,

twint-baned, -begot, -biossomed, -engined, -forked, -headed,-hued, -leaved, -named, -peaked, -spiked, -spired, -striped, -towered, -towned, -wheeled twine-bound, -colored, #maker, #making, -toned two-a-day (n.), -arched, -bagger, -chambered, -decker, -faced, fold, -legged, -master, pence, penny, -ply, score, -seated, -seater, -sidedness, -spot, -step, -striper, -suiter, -thirder, -up, -wheeler -spot, -

type #high, #holder, script, setter, setting, write, writer, writing, written tyrant-bought, craft, -ridden

II-boat

U-cut, -shaped ugly-clouded, -conditioned, -eyed, -faced, -headed, #looking, omened, tempered, -visaged, -neaded, #looking, omened, tempered, -visaged ultra-agnostic, -atomic, conservative, -Martian, -Puritan, refined, religious umbrella-shaped

un-American

under #age, age (amount), #agent, #air (n.), air (v.), #bailiff, #barber, bodice, #boy, brush, cap, casing, #chief, clad, #class, classman (student), #clerk, cloth, clothes, #contract, #cover (protection, secret), cover (shrubbery), cry, #cultivation

(tillage), cultivation (insufficient), current, #deacon, #doctor, #dog, dress (n., v.), estimate, #farmer, #fire, flannel, flooring, foot, frock, #gamekeeper, garb, #general, graduate, ground, growth, #guard, habit, hand, #head, jacket, #janitor, #jaw, #judge (magistrate), judge (v.), laid, lay, line, linen, #lip, lock (wool), #man (n.), man (v.), muslin, note, #oath, #obligation, #officer (n.), officer (v.), #orders, paid, #part, pass, plate, power (v.), #pressure (n.), pressure (v.), rated, #repair, robe, school (v.), score, script, sea, #secretary, secretaryship, #servant, shirt, skirt, #side, sill, slip, soil, strap (v.), stream, suit, #suspicion, talk, tax (n., v.), tow, vest, wash, #way (motion), wear, world, write.

unequal-limbed, -lobed, -sided, -tempered, -valved uneven-aged, --priced, -roofed -carriaged, -handed, -numbered,

unhappy-eyed, -faced, -happy, #looking, -witted

unit-set up-anchor, city, grade, lift, -rate (v.), -State, stream, swing, street, -to-date (u. m.), -to-dateness, town, trend, turn

uppercut, most

upright-grown, -hearted, -minded upward-borne, -bound, -pointed

V-engine, -shaped, -type vacant-brained, -eyed, -headed, -hearted, -minded vague-eyed, -ideaed, #looking, -minded, -phrased, -worded

vainglorious, glory

vanguard

vapor-belted, -braided, -burdened, -clouded, -filled.

vapor-bened, -branded, -burdened, -counded, -nlied, -headed, -sandaled, tight
various-blossomed, -colored, -formed, -leaved, -measured, -minded, -priced, -tinctured, -vested
vase #maker, #making, -shaped, #work
vasoconstrictor, inhibitory
vast_dimensioned, #rolling, -skirted

vat #maker, #making, man vegeto (combining form) alkali

veinstone, stuff

velvet-banded, -bearded, #black, breast, -caped, -clad, -covered, #crimson, -draped, -eared, -edged, -eyed, -faced, -footed, #green, -hearted, -hooded, -hung, -jacketed, -lined, #maker, #making, -pawed, -ribboned, -sheathed, -sleeved, -soled, -tipped, -winged, work venthole

ventroinguinal, lateral

verrolinguma, lateral
vermilion-colored, #crimson, -dyed, -painted, #red,
#scarlet, -spotted, #tawny, -veined
verse-commemorated, craft, #maker, #making, mongering, mongery, smith, wright
vertebroarterial, basilar, iliac
vice #admiral, -admiralty, -bitten, -cancellarian,
comital, #consul, -consulate, -consulship, gerency,
gerent #novernor -governorship -marged #mingerent, #governor, -governorship, -marred, #min-ister, -ministry, #president, -president-elect, -pres-idency, -presidential, #rector, -rectorship, #regent, -regency, roy, royalty, -scarred, #warden, -war-denship, -worn viewpoint

vile-born, -bred, -concluded, -fashioned, -hearted, -natured, -proportioned, -spirited, -spoken

-natured, -proportioned, -spirited, -spoken vine-bordered, -clad, -covered, -decked, #dresser, -encircled, -fed, -garlanded, #grower, -hung, -laced, land, -leafed, -leaved, -mantled, -planted, -robed, -shadowed, -sheltered, -wreathed, yard, yarder vinegar-faced, -flavored, -hearted, #tart violet #black, #bloom, #blue, -colored, -crowned, -dyed, #ear, -eared, -embroidered, -flowered, -garlanded, #gray, -headed, -hooded, -horned, -hued, -inwoven -rayed, -tipsed, -scented, -shrouded

imwoven, rayed, ringed, scented, shrouded, stoled, striped, #sweet, tailed, -throated violin #maker, #making, shaped virtue-armed, proof, -wise

vis-à-vis viseman

vision-directed, -filled, -haunted, monger, -struck vitreoelectric, graph

voltammeter, -ampere, -c voltaelectric, electrometer -coulomb, meter, -second volumescope

vow-bound, #maker, #making, -pledged vulture-beaked, -gnawn, -rent, -torn, -tortured, -winged

vulvouterine, vaginal

W-type waddywood

wad #maker, #making

wafer #maker, #making, -sealed, -torn, #work

wagtail, tongue, wit

wage #earner, #work, #worker

wagon-headed, load, -roofed, smith, wayman, wright

wainwright

waist #band, cloth, coat, coated, coating, line

waldflute, grave, horn

waltharound, -away, -on, -out, -over, -up, way
waltharound, -away, -on, -out, -over, -up, way
wallbird, board, -bound, -defended, -encircled,
eye (n.), -eyed, -fed, flower, -girt, -like, paper,
papering, piece, -sided
walnut-finished, -framed, -inlaid, -paneled,

-stained, -trimmed

wan-cheeked, -colored, -faced, -visaged, -worn wanton #cruel, -eyed, -mad, -sick, -tongued, -winged

war-appareled, -blasted, -broken, -disabled, -famed, fare, -hardened, like, -made, #maker, #making, -marked, mouth, path, #plane, -ridden, -shaken, ship, -swept, time, -tossed, -triumphant, -wasted, #worker, -wearied, -weariness, -weary, wolf, -wearned, -wearness, -weary, won, #worker, -worn, worthiness, worthy wardmaid, man, robe, room, ship, #walk, woman warehouse, houseman, #maker, #making, man,

room

warm-backed, -blooded, -breathed, -clad, -colored, -complexioned, -contested, -hearted, -kept, -sheltered, -tempered, -tinted, -wrapped

wartyback

washbasin, basket, board, bowl, cloth, -colored, day, -down, #house, land, maid, man, -off, -out, pot, rag, room, #shed, stand, tray, trough, tub, -up, woman, #work

washerman, woman wasp-waisted, -waistedness

wastebasket, board, paper, way, weir, wood, yard watch #boat, case, cry, dog, -free, #house, keeper, maker, making, man, mate, tower, woman,

watch *boat, case, cry, dog, -free, *house, keeper, maker, making, man, mate, tower, woman, word, *work waterbailage, bank, *bearer, -beaten, -bind (v.), blink, bloom, board, bok, -borne, -bound, -broken, bucket, caster, chat, *color, -colored, -colorist, *#commanding, -cool (v.), -cooled, course, craft, *#cress, *#cup, doe, *#drinking, drop, -eaten, fall, *#finder, -finished, -floated, -flushed, fowl, -free, -fronter, -furrow (v.), -girt, *#glass, -hammer (v.), -hardened, head, *#heap, *#hole, horse, -interwoven, -laden, -laid, -locked, log, logged, logger, logging, man, manship, mark, master, melon, -mingled, -packed, phone, pot, proof, proofer, proofing, proofness, quake, -quenched, -resistant, -rolled, *#rot, -rotted, *#rotting, -rounded, scape, shed, shoot, sick, side, skin, -soak (v.), -soaked, *soaking, -sodden, -soluble, spout, -struck, *#sweet, -tempered, tight, tightness, *#tube, -vascular, *#wall, -walled, -washed, -waved, way, *#weak, -whipped, *#white, work, worker, works, worm, -worn

watt-hour, man, meter, -second wattlebird, work

wave-beaten, -bladed, -bowered, -breasted, -buf-feted, -dashed, -edged, -encircled, -haired, -hol-lowed, -lashed, -laved, #length (dimension), length (specific radiant energy), #mark, meter, #moist, -reflected, -subjected, -swept, -tossed, -washed, -wet, -worn

wavy-coated, -edged, -grained, -haired, -leaved,

-toothed

-toothed waxbill, bird, chandler, chandlery, -coated, -colored, -composed, -covered, -erected, -featured, -finished, -headed, -hearted, -jointed, -lighted, -maker, #making, man, -polished, #red, -rubbed, -stitched, -tipped, -topped, #white, wing, work, worker, #yellow way #back, bill, bird, book, #bread, #bung, #down, fare, farer, faring, fellow, #god, going, #house, laid, lay, layer, laying, #leave, #maker, man,

mark, mate, #past, side, sliding (n.), -sore, -spent, thorn, #up, ward, -wearied, -weariness, -weary, -wise, -worn

wayzgoose

weak-backed, -bodied, -brained, -built, -chested, -conscienced, -eyed, -felt, -fibered, fish, #growing, -handed, -jawed, -k need, #looking, -lunged, -made, -minded, -pated, -sighted, -spirited, -stemmed, -throated, -toned, -voiced, -willed, -winged, -witted

wealth-elated, -encumbered, -fraught, -given, -got #maker, #making, monger, -proud, -ruined, #maker, #making-shorn, -tempted #making, monger,

weapon #maker, #making, proof weary-footed, -laden, #looking, -winged, -worn weasel-faced, fish, skin weather-beaten, -bitten, -bleached, -blown, board, boarding, -borne, -bound, break, -bronzed, -burnt, cock, -driven, -fagged, fish, -free, #glass, #gleam, -hardened, #maker, #making, man, -marked, most, proof, proofing, proofness, -rotted, -scarred, -sick, -stayed, -tanned, tipht, -tanned -marked, most, proof, proofing, proofiness, rotted, scarred, sick, stayed, -tanned, tight, -tough, -wafted, -wasted, -wise, -worn, -wrung webeye, -fingered, foot, footed, -glazed, #maker, #making, -toed, -winged, -worked, worm wedgebil, -billed, -formed, -grafted, -shaped, -sided, -spliced, -tailed, wise

weed-choked, -entwined, -fringed, -grown, -hidden, hook, -hung, -spoiled

weekday, #end, -ender (n.), -ending (v.) weighbar, bridge, bridgeman, #house, lock, man,

master, -out, shaft master, -out, shaft vell-ancestored, -armored, -being, -beloved, -blooded, -boned, -born, -bred, -chaperoned, #curb, #deserving, doer, doing, -favored, -favoredly, -feathered, -fixed, -founded, -foundedly, -fruited, -furnished, -groomed, -grown, -handled, head, -headed, -heeled, hole, -horned, -informed, -learned, -leavned, -lettered, -liked, -liveried, #looking, -lunged, #maker, #making, #man, -mannered, -meaner, -meaningly, -natured, -nigh, -pleasedly, -principled, -read, -ribbed, -rooted, side, -spoken, spring, stead, -tempered, -timed, -toothed, -wisher, -witted, -wooded, -worked, yard well-ancestored, vard

welterweight

were-animal, -ass, bear, calf, fox, hy leopard, tiger, wolf, wolfish, wolfism hyena, jaguar,

westaway, bound, central, -faced, land, -winded wetbird, cheeked, -eyed, -footed, -lipped whaleback, -backed, bird, boat, bone, boned, -built, head (bird), -headed, man, -mouthed, road, #ship, -tailed

wharfhead, holder, land, man, master, side

whatever, soever

whealworm

wheatbird, #cake, -colored, ear, eared, -fed, field, #grower, -hid, land, -rich, stack, stalk, worm

"wheel #band, barrow, #box, -cut (a, v.), -footed,
#house, -made, #maker, #making, man, -marked,
-mouthed, race, #road, -shaped, -smashed,
smith, #spin, -spun, -supported, -twined, way,
work, -worn, wright wheelsman

whenever, soever whencesoever

whereabouts, after, as, at, #away, by, for, fore, from, in, insoever, into, of, on, out, over, soever, through, till, to, toever, under, until, unto, upon, with, withal wherever

whetstone

wheybeard, -bearded, bird, -blooded, -brained, -colored, face, faced, worm, wormed

whichever, soever

whiffletree

wminetree whipbird, cord, -corrected, crack, craft, -ended, fish, #graft, Jack, lash, #maker, #making, man, -marked, master, poorwill, saw, sawed, sawing, sawyer, -shaped, #socket, #staff, #stalk, #stick, stitch, stitched, stitching, #stock, tail, -tailed, -tom-kelly, -torn, worm

whipper-in, snapper whirlabout, blast, pool, -shaped, wig, wind whistlefish, -pig, wing, wood whitleather, wall

white-acre, -anted, back, bait, bark, beam, beard, belly, bill, bird, blaze, boy, cap, capper, coat, -collared, #corn, -ear, -eye, -eyed, face, -faced, fish, #fly, foot (n.), -footed, -handed, #hard, head, -headed, #hot, #lead, -minded, pot, -ribboner, rump, smith, stone, tail, -tailed, throat, tip, vein, wall, wash, washed, washer, washing, wood, worm whitherseer

whithersoever whiz-bang

whoso, soever whole-backed, hole-backed, -bodied, -colored, -eared, -eyed, -feathered, -footed, -headed, hearted, -hogger, -hoofed, -leaved, -minded, -mouthed, sale, sale, -skinned, -soled, -souled, -spirited, -witted

whomso, soever whooping #cough wickerwork wicketkeeper

-mouthed, -necked, -nosed, -openness, -palmed, -patched, -petaled, -ralmed, -ribbed, -rimmed, -shaped, -skirted, -sleeved, -spaced, -spanned, spreading, spreadings, preadings, streeted, -throated, -toed, -tracked, -veined, -wayed, winged

widowhood, #maker, man

wife-awed, -bound, hood, ridden, -worn wig #maker, #making, tail, wag, wagger wiggletail wild-armed, -blooded, -born, -brained,

ridd-armed, -blooded, -born, -brained, -bred, cat, catter, -chosen, -eyed, fire, -fought, grave, -grown, -haired, -headed, -headedness, life, -made, -notioned, -phrased, -spirited, -winged, -wetted, will-fraught, -less, #
worship, #worshiper
willing-hearted
will-o'-the-wisp

#maker, #making, strong,

willy-nilly

willow-bordered, -colored, -fringed, -grown, -leaved, -shaded, -skirted, -tufted, -veiled, ware, #wielder, wood, worm

wilt-resistant
windbag, bagged, bagger, -balanced, ball, -blown,
-borne, -bound, break, #broach, -broken,
-chapped, -clipped, #clothes, #cloud, fall, fallen,
fast, -fertilization, -fertilized, -firm, fish,
flow, #force, gall, galled, #god, -hungry, jammer,
mill, pipe, player, -pollinated, -pollination, proof,
#puif, -rode, row, rowed, rower, rowing, #screen,
-shaken, shield, shock, storm, sucker, -swept,
-swift, -taut, tight, -up, ward, wardly, wardness,
way, -whipped, -winged, -worn
window #maker, #making, man, pane, #peeper,
#shopper, #shopping wilt-resistant

window #maker, #making, man, pane, #peeper, #shopping
windy-aisled, #clear, -footed, -headed, #looking, -mouthed, -voiced, -worded
wineball, bibber, bibbing, -colored, conner, -crowned, -drabbed, -driven, -drunken, glass, glassful, grower, growing, -hardy, -heated, #house, -inspired, -laden, -merry, pot, -shaken, #shop, skin, -soaked, sop, -stained, -stuffed, #taster, -tinged, vat, -wise, #yielding

wingbeat, -borne, -broken, -dipped, -cut, fish, -footed, -hoofed, -leafed, -leaved, -maimed, piece, power, -shaped, #shot, spread, -wearily, -weary,

winter-beaten, -bound, -clad, -fallow (v.), -habited, -kill, -killed, -proud, tide, time

-kill, killed, -proud, the, time wirebar, bird, -borne, -bound, -caged, #dancer, -draw (v.), #drawer, -drawn, -edged, -guarded, hair, haired, -hung, #maker, #making, man, -mended, monger, -netted, puller, pulling, sewed, -sewn, -shafted, smith, -spun, -stringed, -strung, -tailed, -toothed, way, -wheeled, work, worker, working, #works, worm, -wound, -woven wiry-coated, -haired, -leaved, #looking, -stemmed, -voiced

-voiced

wiseacre, acred, acredness, -bold, crack, cracker, -framed, head, headed, -hearted, -heartedly, -lipped, -said, -spoken, -valiant, -worded wishbone

wishy-washy

witch-charmed, craft, #finder, -held, #hunter, #hunting, man, monger, -ridden, -stricken, work

wither #band, -wrung witty-brained, -conceited, -feigned, -pated, -pretty, -worded

wizen-faced, -hearted wocbegone, -bestined, -betrothed, -dejected, -delighted, -destined, -embroidered, -envrapped, illumined -exhausted, -fraught, -humbled, -illumined, -infirmed, -laden, -maddened, -sprung, -stricken, -struck, -surcharged, -threatened, -tied, -wearied, -weary, -wedded, -whelmed, -worn, -wrinkled wolf-begotten, -colored, -eyed, -haunted, #hound, -moved, -shaped, skin, -suckled

woman-born, head, -hearted, hood, kind, -suffragist

womenfolk

wonderland, -stricken, strong, -struck, work, worker, working

worker, working
wood #bark, -born, -bound, #box, -bred, -built,
-cased, chuck, cock, craft, crafter, craftiness,
#cut, #cutter, #cutting, -embosomed, -encumbered, -faced, fall, fish, -fringed, -girt, -hoofed,
#horse, house, -hung, #jobber, -keyed, land,
lander, -lined, #lot, man, monger, -paneled,
-paved, pecker, #pile, #print, #ranger, -rip, rock,
-roped, -sheathed, shed, #shop, side, silver, skin,
-skirted, stock, stone, wall, -walled, work,
worker, working, worm, yard

wooden-barred, -faced, -featured, head, headed, -hooped, -hulled, -legged, -lined, -pinned, -posted, -seated, -shoed, -sided, -soled, -tined, -walled, ware, -weary, -wheeled

woodsman wool-backed, -dyed, fell, #flock, -fringed, gathered, **grower, **growing, head, -laden, -lined, man, -o'erburdened, pack, -pated, **press, **sack, **scour, **shearer, **shearing, **shears, skin, **sorter, **sower, **stock, **washer, **wheel, **white, **winder, -witted, -woofed, work, worker, working

Woolly-butted, -coated, -haired, head (n.), headed, -leaved, #looking, -minded, -pated, -podded, -tailed, -wetted, #white

word-blind, book, -bound, #building, #catcher, -charged, -clad, craft, craftsman, -deaf, #jobber, #maker, #making, man, monger, mongering, play, #seller, #slinger, #slinging, smith, spite wordsman

wordsman
workaday, #away, bag, basket, bench, book,
box, brittle, #cure, day, -driven, fellow, folk,
girl, hand, -hardened, #horse, house, housed,
man, manlikeness, master, -out, #pan, people,
plece, place, room, shop, -shy, -shyness, -stained,
stand, #stopper, #table, time, -up, -wan, ways,
-weary, week, wise, woman, womanlike, -worn,
yard vard

workingman

orld-beater, -conscious, -consciousness, #maker, #making, proof, quake, self, -wearily, -weariness, -weary, -wide world-beater,

ness, -weary, -wate worldy-minded, -mindedly, -mindedness worm-cankered, -consumed, -eaten, -gnawed, -gnawn, #hole, -holed, -piered, -reserved, -riddled, -ripe, -shaped, -spun, -tongued, -worn, -wrought worn-outness

orst-affected, -bred, -cast, -damaged, -disposed, -fashioned, -formed, -governed, -informed, -man-aged, -paid, -printed, -ruled, -served, -taught, -timed, -treated, -used, -wanted worst-affected, wound-fevered, -marked, -plowed, -scarred, -se-

creted, -worn

wreath-crowned,

-drifted, -festooned, #maker, #making, -wrought wreckfish

wringbolt, staff

wrinkle-coated, -faced, -fronted, -furrowed, #making, -scaled wrinkled-browed, -cheeked, -leaved, #old, -shelled,

-visaged wringing #wet

wrist #band, bone, face, work

wrist #Dand, bone, lace, work
wrongdoer, doing, -ended, -endedness, #font, -headed, -hearted, -jawed, -minded, -timed
wry-armed, bill, -bilded, -blown, -eyed, -faced,
-formed, -guided, #looking, mouth
-mouthed, -nosed, -set, -tailed, -toothed

 \mathbf{x}

X-ray X-shaped

Y

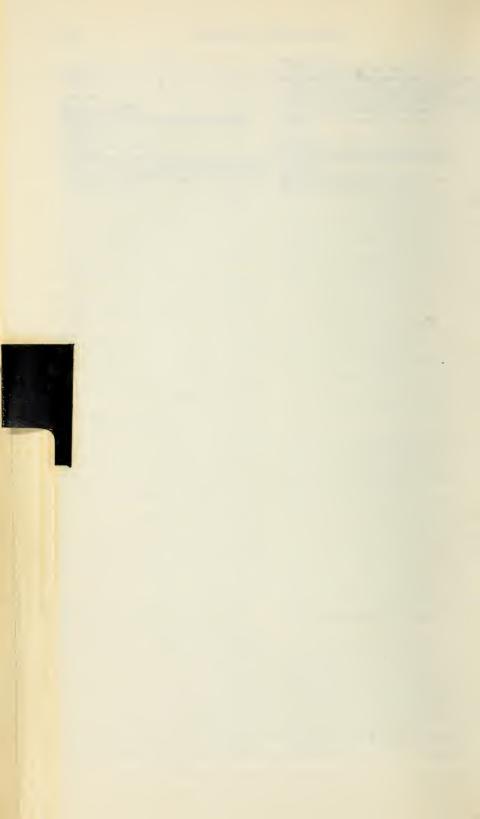
Y-shaped
yachtsman, woman
Yankee-Doodle, land
yardarm, keep, land, man, master, stick, ward
yawl-rigged
yawmeter
yearbook, -day, -hour
yeast-bitten
yellowback, -backed, -bellied, bill (bird), -billed,
bird, -breasted, -covered, -crowned, -eyed, fish,
hammer (bird), -headed, -legger, -shafted, -tailed,
-throated, -vented

yesterday, year yokefellow, mate, mating, -toed young-bladed, -chinned, -conscienced, -counseled, -eyed, -headed, -hearted, -ladydom, -ladyfied, -ladyhood, -ladyish, -ladyism, -lady-like, -man-hood, -man-like, -manliness, -manly, -manship, -womanhood, -woman-like, -womanly, -womanship yuletide

 \mathbf{z}

zantewood
zeal-blind, -influenced, -transported, worthy
zebrawood
Zend-Avesta
zeroaxial, -dimensional
zinc-coated, -etched, -lined, -robed





ABBREVIATIONS

(See also Numerals; Symbols)

Abbreviations are used to save space and to avoid distracting the mind of the reader by a repetition of long, cumbersome words or

phrases.

The nature of the publication governs the extent to which abbreviations are used. In ordinary text, abbreviations are to be avoided, with a few exceptions; in formal usage even fewer abbreviations are required; in the text of technical publications and in parentheses, footnotes, sidenotes, tables, leader work, and bibliographies many words are commonly abbreviated. Cut-in side heads, tables of contents, and indexes are regarded as text.

Some scientific, technical, and industrial groups have adopted definite forms of abbreviations for terms in their specialized fields, and these forms are acceptable for use in publications falling within

the respective classes.

Capitalization, hyphenation, period, and spacing.

59. In general, an abbreviation follows the capitalization and hyphenation of the word or words abbreviated. It is followed by a period unless otherwise indicated.

> no. c. o. d. ft.-1b.

(a) When requested by author, abbreviations may take the form of symbols, and in such cases periods and spaces are omitted.

> TVA AAA

(b) Periods are omitted after abbreviated compass directions when denoting fractional sections in land descriptions and after abbreviations of units based on the metric system.

SE¼NW¼ sec. 4, T. 12 S., R. 15 E. of the Boise meridian kg, kv, m, kc

Geographic terms.

60. The words United States are abbreviated if preceding the word Government or the name of a Government organization in parentheses, footnotes, sidenotes, tables, and leader work; also in all cases if preceding the name of a Government vessel.

U. S. Government

U. S. National Museum
U. S. monitor Nantucket
U. S. S. Brooklyn (note abbreviation U. S. Congress
U. S. House of Representatives
U. S. Senate

for ship)

61. In other than formal usage Philippine Islands, Puerto Rico, and the names of States of the United States (except Idaho, Iowa, Maine, Ohio, and Utah) are abbreviated after any geographic term,

including armory, arsenal, aviation field, barrack, fort, Indian agency. military camp, national forest, national park, navy yard, reservation (forest, Indian, or military), or reserve or station (military or naval).

Richmond, Va. Anne Arundel County, Md. Mount Rainier National Forest, Wash. Stone Mountain, Ga.

Approved forms of abbreviations:

Ala.	Ill.	Mo.	Okla.	Vt.
Ariz.	Ind.	Mont.	Oreg.	Va.
Ark.	Kans.	Nebr.	Pa.	Wash.
Calif.	Ky.	Nev.	P. I.	W. Va.
Colo.	La.	N. H.	P. R.	Wis.
Conn.	Md.	N. J.	R. I.	Wyo.
Del.	Mass.	N. Mex.	S. C.	
D. C.	Mich.	N. Y.	S. Dak.	
Fla.	Minn.	N. C.	Tenn.	
Ga.	Miss.	N. Dak.	Tex.	

(a) The names of other insular possessions and of Territories and

foreign countries are not abbreviated.

62. The words street, avenue, place, road, square, boulevard, and building, following name or number, are abbreviated in parentheses, footnotes, sidenotes, tables, and leader work. For the numbers of streets or avenues, figures are used in parentheses, footnotes, sidenotes, tables, and leader work; elsewhere the numbers of streets and avenues are spelled out.

First Street NW. Ninth Avenue; (9th Ave.) but E Street East (to prevent confusion); also West, North, South

63. The words fort, mount, point, and port are not abbreviated.

Descriptions of tracts of land.

64. In the description of tracts of public land the following abbreviations are used:

SE¼NW¼ sec. 4, T. 12 S., R. 15 E., of the Boise meridian lot 6, NE¼ sec. 4, T. 6 N., R. 1 W. N½ sec. 20, T. 7 N., R. 2 W., sixth principal meridian Tps. 9, 10, 11, and 12 S., Rs. 12 and 13 W. Tps. 2 S., Rs. 8, 9, and 10 E., sec. 26 T. 3 S., R. 1 E., sec. 34, W½E½, W½, and W½SE¼SE¼ sec. 32 (with or without a township number)

(a) In such descriptions where fractions are spelled out, half and quarter are used (not one-half or one-quarter).

south half of T. 47 N., R. 64 E.

Names and titles.

65. Christian names are abbreviated only if it is necessary to save space. The following forms are used:

> Benj. Edwd. Saml. Danl. Thos. Jas.

(a) The following forms are not always abbreviations, and copy should be followed as to periods:

> Alex EdSam Fred Will Ben

• (b) In signatures the form used by the signer must be retained.

George Wythe

Geo. Taylor

66. In firm names, if it is not necessary to preserve the full legal title, the forms Bro., Bros., Co., Ltd., Inc., and & are used; the word Corporation, if a part of the name, is not abbreviated.

American Telephone & Telegraph Co. Jones Bros. & Co. Maryland Steamship Co., Ltd. Smith & Bro.

Chesapeake & Delaware Canal Vic Sport Shop, Inc. Hough Shade Corporation

(a) Abbreviate the words railroad and railway (R. R. and Ry.), except in such names as "Washington Railway & Electric Co." and "Florida Railroad & Navigation Corporation", also steamship (S. S.), when preceding name, in parentheses, footnotes, sidenotes, tables, and leader work.

(b) In the names of informal companionships the word and is

spelled out.

Gilbert and Sullivan

Cuvier and Valenciennes

67. In other than formal usage a civil, military, or naval title preceding a name is abbreviated if followed by Christian name or initial; but Mr., Mrs., M., MM., Messrs., Mlle., Mme., and Dr. are abbreviated with or without Christian name or initial.

Hosp. Steward Insp. Gen. Adjt. Passed Asst. Surg. Adjt. Gen. Prof. Judge Adv. Gen. Asst. Surg. Pvt. Pvt. (1st cl.) Q. M. Gen. Q. M. Sgt. Second Lt. Brig. Gen. Lt. Lt. Col. Lt. Comdr. Bvt. Capt. Col. Com. Sgt. Corp. First Lt. Lt. Gen. Lt. Gov. Lt. (Jr. Gr.) Maj. Gen. Sgt. Sgt. Maj. Supt. First Sgt. Surg. Surg. Gen. Orderly Sgt. Gen. Gov. Ord. Sgt. (Ordnance Ser-Surg. Maj. Third Lt. Eng. Hosp. Sgt. geant)

(a) The words honorable and reverend are adjectives, not titles, and should be followed by the first name, the initials, or the appropriate title; they are usually abbreviated unless preceded by the.

Hon. Elihu Root; the Honorable Elihu Root; the Honorable Mr. Root Rev. Allen A. Stockdale; Rev. Dr. Stockdale (not Rev. Stockdale) the Reverend Dr. Graham Rt. Rev. James E. Freeman; the Right Reverend James E. Freeman

(b) The following abbreviations are used after a name:

Esq., Jr., Sr. (See also p. 123, par. 222.) Degrees: LL. D., M. A., Ph. D., etc. Fellowships, orders, etc.: F. R. S., K. C. B., etc.

Parts of publications.

68. For parts of publications mentioned in parentheses, footnotes, sidenotes, lists of references, synonymies, tables, and leader work, and followed by figures, letters, or roman numerals, the following abbreviations are used:

art., arts. (article, articles) bull., bulls. (bulletin, bulletins) ch., chs. (chapter, chapters) fig., figs. (figure, figures) no., nos. (number, numbers) p., pp. (page, pages) par., pars. (paragraph, paragraphs) pl., pls. (plate, plates)

pt., pts. (part, parts) sec., secs. (section, sections) subpar., subpars. (subparagraph, subparagraphs) subsec., subsecs. (subsection, subsections) vol., vols. (volume, volumes)

Terms relating to Congress.

69. For the words Congress and session in parentheses, footnotes, sidenotes, lists of references, synonymies, tables, and leader work, the following abbreviations are used (note punctuation):

72d Cong., 1st sess. 1st sess. 72d Cong. Public, No. 64, 74th Cong.

70. In references to bills, resolutions, documents, and reports in parentheses, footnotes, sidenotes, tables, and leader work, these terms are abbreviated as follows:

H. R. 416 (House bill) S. 116 (Senate bill) H. Res. 5 (House resolution) H. Con. Res. 10 (House concurrent reso-

lution) H. J. Res. 21 (House joint resolution)

S. Res. 50 (Senate resolution)

S. Con. Res. 17 (Senate concurrent resolution)

S. J. Res. 45 (Senate joint resolution) H. Doc. 35 (House document) S. Doc. 62 (Senate document) H. Rept. 214 (House report) S. Rept. 410 (Senate report) Ex. Doc. 20 (Executive document) Misc. Doc. 16 (miscellaneous document)

71. References to statutes in parentheses, footnotes, sidenotes, tables, and leader work are abbreviated as follows:

Public Res. 47

Rev. Stat. (Revised Statutes) Supp. Rev. Stat. (Supplement to the Revised Statutes) Stat. L. (Statutes at Large)

Calendar divisions.

72. The names of months (except May, June, July), where followed by the day, are abbreviated in parentheses, footnotes, sidenotes, tables, and leader work as follows:

> Jan. Oct. Apr. Feb. Nov. Aug. Mar. Sept. Dec.

(a) In narrow columns of tables the names of months may be abbre-

viated even if standing alone.

73. The names of days of the week are preferably not abbreviated, but the following forms are used, if necessary, in lists or in narrow columns in tables.

Mon. Thurs. Sat. Tues. Sun. Wed.

Common abbreviations.

74. The following abbreviations are in common use:

A. D., anno Domini (in the year of our Lord)

a. i., ad interim (in the interim)
A. M., anno mundi (in the year of the world)

a. m., antemeridian B. C., before Christ Bldg., building Blvd., boulevard b. o., buyer's option

B. t. u., British thermal units

ca., circa (about) cc, cubic centimeter C. Cls., Court of Claims C. Cls. R., Court of Claims Reports cf., confer (compare)

c. i. f., cost, insurance, and freight c. m., circular mil (wire measure) c. o. d., cash on delivery

c. p. a., certified public accountant e. g., exempli gratia (for example) e. m. f., electromotive force

et al., et alii, et aliae (and others) etc., et cetera (and so forth)

et seq., et sequentes, et sequentia (and the following) et ux., et uxor (and wife)

f., ff., and following page (pages)

STARTING WITH J 40000

IMPORTANT CHANGES INCLUDED IN THE 1935 REVISION OF THE GOVERNMENT PRINTING OFFICE STYLE MANUAL

Samples submitted will not be considered as style for composition if they conflict with the Style Manual (p. 1).

All tables will be set in 6-point solid unless copy is marked otherwise (p. 5).

The depth of sinks on new pages is graduated according to the length of the page (p. 8).

Signature lines are always set in 6-point lower-case, never in small caps (p. 12). Note punctuation in signature lines on pasters (p. 12).

Imprints are not to be used on any page of cover except on congressional hearings, and are never used on a half title (p. 13).

Derivatives of proper names used with acquired and common meaning listed definitely (p. 15, par. 2a).

Such terms as *lock* and *pier* are lower-cased, even with name or number (p. 16, par. 3d).

Capitalization of the word Territory is liberalized (p. 18, par. 7).

Names of the 24 great soil groups are capitalized (p. 19, par. 8a).

Capitalize New Deal (Roosevelt administration) (p. 20, par. 13).

Capitalization of short or popular titles of acts widened to include Federal, State, and foreign acts (p. 22, par. 17a).

Definite rule as to capitalization in matter set in caps and small caps and caps and lower-case (p. 23, par. 19a; p. 141, par. 284a).

Numerous changes in approved forms of spelling. See aid, aide, envelope, milk cow, rhyme, etc. (pp. 43-44).

Restriction on the use of accents in geographic names stricken out (p. 45, par. 25).

Plurals of gothic shapes and forms are formed by adding an apostrophe and a (p. 48, par. 38; p. 101, par. 99b).

Hyphens are not used in color combinations (p. 52, par. 51).

Latin terms are hyphened when used as unit modifiers (p. 52, par. 52).

Hyphen used in unit modifier which reads back (p. 53, par. 52b).

The hyphen is used in fractions when spelled (p. 53, par. 56).

Spaces are used after periods following one-letter abbreviations, paragraph 59 (a) on page 87 being changed to provide for the omission of spaces in symbols when periods also are omitted.

Such words as *street*, avenue, and building are abbreviated in parentheses, footnotes, sidenotes, tables, and leader work, and in these same instances figures are used for the numbers of streets and avenues (p. 88, par. 62).

The provision for the use of figures in groups of two or more enumerations is changed to provide for the use of figures only when one of the enumerations is 10 or over (p. 96, par. 84a).

Use full space after colon in Biblical citations (p. 103, par. 104e).

The comma is used between title and name of organization (p. 104, par. 105l).

The final period is not omitted after flush heads and cut-in side heads (p. 108, par. 115b).

Lists of words set in columns will carry the final period unless copy is otherwise prepared (p. 108, par. 115b).

Use of quotation marks restricted following known as, so-called, etc. (p. 108, par. 117b).

Quotation marks are not borne off from adjacent characters (p. 109, par. 117e).

Months are spelled in tabular work unless followed by the day (p. 111, par. 125).

All clears and indentions are in addition to bear-offs (p. 111, par. 128).

Center heads, including years, in figure and date columns are set in italic (p. 113, par. 146; p. 114, par. 159).

A cipher used alone in a money or other decimal column is placed in the unit row preceding the period (p. 113, par. 148).

Use of the do. is clarified (pp. 114-115, pars. 161, 162, 167).

Plus and minus signs at the right in figure columns are cleared (p. 115, par. 176).

Fractions standing alone will be spelled at the beginning of a footnote (p. 117, par. 192).

Figures are centered in tables in rules consisting entirely of figure columns (p. 118, par. 207).

Do. is not used in an independent column consisting entirely of units of quantity (p. 118, par. 209a).

Well-known abbreviations of units of quantity will be used over all figure columns of a table if it is necessary to abbreviate over any column to save overrun (p. 118, par. 210).

The dollar mark does not carry through leaders in leader work (p. 121, par. 216).

Footnote references begin with 1 in each statement of leader work, and footnotes are printed immediately beneath the leader work, separated from it by two leads (p. 121, par. 218).

Units of quantity and other words centered over stub or figure column in leader work are set in 6-point italic (p. 122, par. 219).

More than eight signatures, with or without titles, are run in, caps and lower-case, and are set with hanging indention, 5 and 7 ems (p. 125, par. 235).

In copy marked Fol., compounding is included in the features which are to be followed (p. 131, par. 244).

In copy marked Fol. lit. abbreviations are not closed up unless so prepared (p. 131, par. 245a).

In copy marked Fol. lit. or Fol., incl. punc. the relative position of quotation marks to other marks of punctuation will be followed (p. 131, par. 245a).

Capitalization and compounding are included in the features to be followed in printing Supreme Court and other court records (p. 133, par. 252) and opinions of the Court of Claims and the various courts of appeals (p. 134, par. 265a).

In 12-point briefs the overrun lines in the titles of cases are set in caps and small caps on both covers and captions (p. 136). This rule also applies to titles of cases in court opinions (pp. 138, 139).

Footnotes to indented matter are set full measure (p. 144, par. 317).

Sidenotes and cut-in notes are to be set flush on left and ragged unless otherwise prepared (p. 144, par. 320).

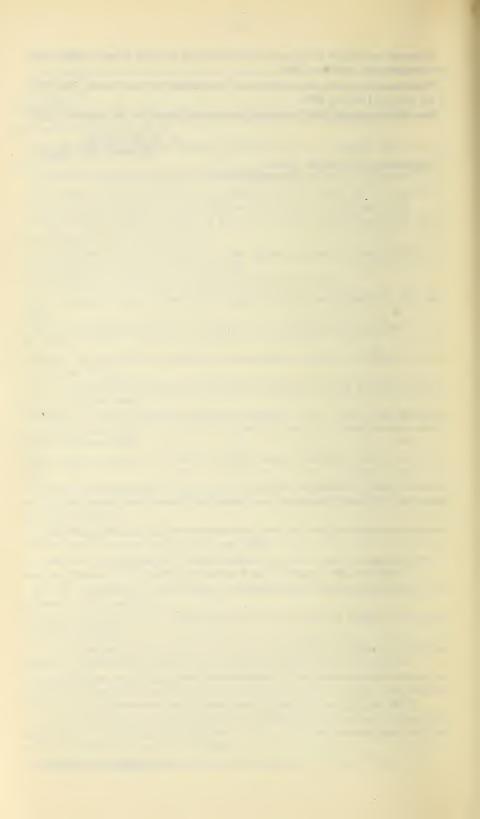
Two leads, three leads, etc., marked on copy means two leads in all, three leads in all, etc. (p. 144, par. 325).

Use of leads around flush heads and extracts indicated (p. 144, pars. 326, 327).

H. B. BARNHART,

Chairman, Style Board.

GOVERNMENT PRINTING OFFICE,
November 1935.



f. a. s., free alongside f. o. b., free on board F. R. S., Fellow of the Royal Society fo, folio feet b. m., feet board measure (with figures) ft.-lb., foot-pound hp., horsepower ibid., ibidem (in the same place) id., idem (the same) i. e., id est (that is) in.2, sq. in., square inch (superior figure here not a reference) in.3, cu. in., cubic inch (superior figure here not a reference) I. Q., intelligence quotient K. C. B., Knight Commander of the Bath kv-a, kilovolt-ampere kw.-hr., kilowatt-hour L. S., locus sigilli (place of the seal) loc. cit., loco citato (in the place cited) ms., mss., manuscript, manuscripts n. e. s., not elsewhere specified no., nos., number, numbers (only pre-ceding figures) n. o. i. b. n., not otherwise indexed by nol-pros, nolle prosequi (to be unwilling to prosecute) non-pros (v.), non prosequitur (he does

p. p. m., parts per million q. v., quod vide (which see) R. O. T. C., Reserve Officers' Training Corps r. p. m., revolutions per minute R. R., railroad Ry., railway S. A. T. C., Student Army Training

Corps

sec.-ft., second-foot

ser., series SOS (no periods) (wireless distress signal)

sp. gr., specific gravity ss, scilicet (namely, in law)

S. S., steamship St., SS., Saint, Saints T., Tps., township, townships TB (no periods), tuberculosis
TNT (no periods), trinitrotoluol
U. S. A., United States of America

U. S. Army, United States Army U. S. C., United States Code U. S. N. R., United States Naval

U. S. N. R., Reserve
U. S. S. R., Union of Soviet Socialist

U S 40 (no periods), U. S. No. 40 (with periods), United States Highway No. 40

v. or vs., versus (against) viz (no period), videlicet (namely) WMAL, etc. (no periods), radio

stations 4°, quarto 8°, octavo 2d, second 3d, third

p. m., postmeridian Terms of measure.

not prosecute)

O. K., O. K.'d, O. K.'ing, O. K.'s O. R. C., Officers' Reserve Corps

op. cit., opere citato (in the work cited) p., pp., page, pages pct., percent (no period), per centum

75. Compass directions are abbreviated as follows:

S. NNW. W. ESE. 10° N. 25° W. N. NE. NW. by N. 1/4 W.

76. The words latitude and longitude, followed by figures, are abbreviated in parentheses, footnotes, sidenotes, tables, and leader work, and the figures are closed up.

> lat. 52°33'05" N. long. 13°21′10′′ E.

77. Temperature and gravity are expressed in figures with the degree mark; the following abbreviations are used:

C., centigrade F., Fahrenheit B., Baumé A. P. I., American Petroleum Institute Twad., Twaddell Cel., Celsius R., Réaumur K., Kelvin 32° F. 273.1° K. 18° A. P. I. Abs., absolute

78. References to meridian in statements of time are abbreviated as follows:

12 m. (noon) 10 a. m. 2:30 p. m. (equal space each side of colon) 12 p. m. (midnight)

(a) The word o'clock is not needed with the above abbreviations. 21048°-35--7

79. Metric abbreviations are simply the initial letters of the respective units combined with the initial letters of the prefixes, set in lower-case and without period, the same form being used for both singular and plural.

Metric units

Prefixes and their meaning

Frejttes und their i	neuming	Metric unus	
m milli = one-thouse		eter (for length)	
	c centi = one-hundredth (0.01) g gram (1) d deci = one-tenth (0.1) l liter (fo		
[The unit equals]	[]		
dk deka = ten (10)			
h hecto=one hundr			
k kilo =one thous	and (1,000)		
Length	Area	Volume	
km kilometer	km² square kilometer	km³ cubic kilometer	
hm hectometer	hm² square hectometer	hm³ cubic hectometer	
dkm dekameter	dkm² square dekameter	dkm³ cubic dekameter	
m meter	m ² square meter	m³ cubic meter	
dm decimeter	dm ² square decimeter	dm³ cubic decimeter	
cm centimeter	cm ² square centimeter	cm ³ cubic centimeter	
mm millimeter	mm ² square millimeter	mm ³ cubic millimeter	
μ micron (0.001 mm)	μ^2 square micron	μ^3 cubic micron	
mμ millimicron			
Weight	Land area	Capacity of containers	
kg kilogram	ha hectare	kl kiloliter	
hg hectogram	a are	hl hectoliter	
dkg dekagram	ca centare	dkl dekaliter	
	ca contare	l liter	
g gram dg decigram		dl deciliter	
cg centigram		cl centiliter	
mg milligram		ml milliliter	

(a) A similar plan of abbreviation applies to any unit based on the metric system.

A	angstrom	n	nenry	KC	Kilocycle
a	ampere	i	joule	kv	kilovolt
c	cycle (kc only)	mc	megacycle	\mathbf{mf}	millifarad
d	dvne	ohn	n, not abbreviated	μf	microfarad (one-mil-
е	erg	v	volt		lionth of a farad)
	farad	w	watt	μμ	one-millionth of a
_					micron

80. The following forms are used when units of English weight and measure and units of time are abbreviated, the same form of abbreviation being used for both singular and plural:

Tength

Weight

Lengin	rr eight
in., inch	grain(s), not abbreviated
ft., foot	dr., dram
yd., yard	oz., ounce
mile(s), not abbreviated	lb., pound
Area and volume	cwt., hundredweight
	ton(s), not abbreviated
sq. in., in.2, square inch	
cu. in., in.3, cubic inch	Capacity
sq. mile(s), square mile(s)	gill(s), not abbreviated
cu. ft., cubic foot	pt., pint
Time	gt., quart
yr., year	gal., gallon
mo., month	pk., peck
dy., day	bu., bushel
hr., hour	bbl., barrel
min., minute	bon, build
sec., second	

Money.

81. The following are some of the abbreviations and symbols used for indicating money.

(For the abbreviations of other terms indicating foreign money, see Foreign coins, p. 151.)



Numerals Symbols Punctuation Date Linesi etc.

Tabular Work

Leader Work



NUMERALS

(See also Tabular Work; Leader Work)

Arabic numerals are generally preferable to roman numerals. Most rules for the use of arabic numerals are based on the general principle that they are used in expressions of quantity or measurement, in enumerations, and in matter that is primarily statistical, but that numbers are spelled out in certain connections for special The following rules cover the most common conditions that require a decision between the use of arabic numerals and words. Some of them, however, are based on typographic appearance rather than on the general principle stated above.

NUMBERS EXPRESSED IN FIGURES

Punctuation.

82. The comma is used in a number containing four or more digits, except in serial numbers or in astronomical time.

Quantities and measurements.

83. Quantities and measurements are expressed in figures.

Age:

6 years old

52 years 10 months 6 days

a 3-year-old

Clock time (see also Time):

4:30 p. m. (equal space each side of colon)

10 o'clock or 10 p.m. (preferably not 10 o'clock p.m.)

half past 4

4h30m or 4.5h, in scientific work, if so written in copy

0025, 2359 (astronomical time)

June 1935; June 29, 1935 (not June, 1935, or June 29th, 1935) March 6 to April 15, 1935 (not March 6, 1935, to April 15, 1935)

May, June, and July, 1935 the 2d (or 3d) instant 4th of July (but Fourth of July, meaning the holiday)

the 1st [day] of the month (but the last of April or the first of May,

not referring to specific days)

In referring to a fiscal year, consecutive years, or a continuous period of more than 2 years, when contracted, the forms 1931-32, 1801-2 1875-79 are used (but 1895-1914, 1900-1901); for 2 or more separate years not representing a continuous period a comma is used instead of a dash (1875, 1879).

Decimals: In text a cipher should be supplied before a decimal point if there is no unit, and ciphers should be omitted after a decimal point unless

they indicate exact measurement.

0.25 inch

silver 0.900 fine

specific gravity 0.9547

gage height 10.0 feet

but .30 caliber (meaning 0.30 inch, bore of small arms); 30 calibers (length)

95

Degrees, etc. (spaces omitted):	
longitude 77°04′06′′ E.	strike N. 16° E.
latitude 49°26′14′′ N.	dip 47° W., or 47° N. 31° W.
a polariscopic test of 85°	gravity 16.6° B.
45.5° to 49.5° below zero	25'.5 or 25.5', as in copy
an angle of 57°	20 .0 01 20.0 , as in copy
Market quotations:	
4½-percent bonds	mold in 100
Liberty bonds sell at 95	gold is 109
Metropolitan Railroad, 109	wheat at 42
	sugar, .03
Mathematical expressions:	1: : 1 1 1 0
multiplied by 3	divided by 6
Measurements:	0.0
110 meters	60μ
about 10 yards	2,500 horsepower
8 by 12 inches	15 cubic yards
$(or 8 \times 12 \text{ inches } or 8'' \times 12'')$	6-pounder
1½ miles	80 foot-pounds
6 acres	10s (for yarns and threads)
40 bushels	but tenpenny nail; fourfold
1 gallon	three-ply; five votes; six
3 ems	bales
20/20 (vision)	
Money:	
\$3.65; \$0.75; 75 cents	2.5 francs or fr.2.5
\$3 per 200 pounds	£2 4s. 6d.
75 cents apiece	£T175
3¢ to 5¢ (no spaces)	65 ven
Rs.3,225,644 (Indian rupees)	₱265
Percentage:	00
12 percent; 25.5 percent; 0.5 percent (or	one-half of 1 percent)
3.65 bonds; 3.65's, 5–20 bonds; 5–20's; 4!	
50-50 (colloquial expression)	72 8, 0 8
Proportion:	
1 to 4	
1:62,500 (equal space each side of colon) 1-3-5	
Time (see also Clock time):	0.1
6 hours 8 minutes 20 seconds	8 days
10 years 3 months 29 days	7 minutes
but four centuries; three decades	1 month
Unit modifiers:	10.0
5-day week	10-foot pole
8-year-old wine	½-inch pipe
8-hour day	but six-room house

(a) The degree mark is always used in lieu of the word degree following a figure. Any symbol that is set close up to figures, such as the degree mark, Greek mu, or commercial c $(^{\circ}, \mu, \rlap/\epsilon)$, is used after each figure.

45° to 65° F., not 45 to 65° F.

5'-7' long, not 5-7' long

Enumerations.

84. Figures are used for enumerations and serial numbers, as follows:

(a) Two or more enumerations within a sentence, any one of which is 10 or over. A unit of quantity or measurement as defined in paragraph 83, which is always expressed in figures, is not considered as a part of a group of enumerations within a sentence.

That occured four out of five times.

There were 3 committees consisting of 10 men.

The farmer owned 8 horses and 10 cows.

There were five men, three women, and nine children on the bus.

The six-room house was completed in a 5-day week.

I would like to say one or two words, but I won't take more than 4 or 5 minutes of your time.

The five girls and four boys earned 8½ cents an hour.

Those two men dug nine post holes 2 feet deep.
The three boys ran 1 mile in 8 minutes.

That man has had 3 suits, 2 pairs of shoes, and 10 hats in the past 2 years, and they cost him \$150.

That man has had three suits, two pairs of shoes, and five hats in the past

2 years, and they cost him \$150.

There were 3 six-room houses, 5 four-room houses, and 3 two-room cot-

tages, and they were built by 20 men in three 5-day weeks.

There were three six-room houses, five four-room houses, and three two-room cottages, and they were built by eight men in six 5-day weeks.

(b) Isolated numbers of 10 or more.

50 ballots nearly 10 miles about 40 men 10 guns 24 horses 10 times as large

(c) Serial numbers.

Genesis 39: 20 (full space after colon) Bulletin 725 Document 71 Metropolitan 9020 (telephone number) pages 352-357 the year 1931 1721-1727 St. Clair Avenue paragraph 1 290 U.S. 325 Letters Patent No. 189463

Chemical formulas.

85. In chemical formulas ordinary figures are used before the symbol or group of symbols to which they relate and inferior figures after the symbol.

6PbS.(Ag,Cu)₂S.2As₂S₃

Fractions.

86. Built fractions (¼, ½, ¾, ¾, ¾, ½, ½, ½, 254) are used in text, but the shilling mark with full-sized figures (1/4, 1/2954) may be used if specially requested.

87. Figure fractions are used in a unit modifier.

½-inch pipe

NUMBERS SPELLED OUT

Numbers beginning a sentence.

88. Numbers are generally spelled out at the beginning of a sentence, but in technical matter, testimony, hearings, etc., arabic numerals are used for years, sums of money of \$1 or over, decimals, street numbers, and other cumbersome expressions. A colon preceding a number does not affect the use of numerals.

Serious and dignified subjects.

89. Numbers mentioned in connection with serious and dignified subjects are spelled out.

the Thirteen Original States in the year nineteen hundred and thirty-two (in formal documents) the Seventy-second Congress millions for defense but not one cent for tribute

(a) Numbers larger than 1,000, if spelled out, should be in the following form:

two thousand and twenty one thousand eight hundred and fifty one hundred and fifty-two thousand three hundred and five eighteen hundred and fifty (serial number)

Enumerations.

90. The following enumerations are spelled out:

(a) Enumerations of 100 or less preceding a compound modifier containing a figure.

two ¾-inch boards twelve 6-inch guns but 120 8-inch boards

(b) Indefinite expressions.

the early seventies; but the 1920's in the eighties between two and three hundred horses

(c) Enumerations less than 10, including fractions.

six horses five wells eight times as large three and one-half cans

(d) Ordinal numbers, except in dates and in technical work.

twentieth century sixty-sixth birthday One Hundred and Twenty-first Street

but 121st St. (in parentheses, sidenotes, footnotes, tables, and leader work)

141st meridian, 32d parallel (in technical work)

91. In expressing large numbers the word million (or a similar larger group term) may be spelled out.

20 million 4 millions 25½ million dollars 2¾ billions

Related numbers.

92. Related numbers close together at the beginning of a sentence are treated alike.

Fifty or sixty miles away is snow-clad Mount McKinley.

Round numbers.

93. Round numbers are spelled out.

a hundred cows a thousand dollars a million and a half one or two millions forty-odd people one-hundred-and-odd men one-hundred-odd pupils

Fractions.

94. Fractions standing alone are generally spelled out.

three-fourths of an inch one-half inch one-fourth inch or, if copy so reads: three-quarters of an inch half an inch a quarter of an inch one-tenth one-hundredth two one-hundredths one-thousandth five one-thousandths

Symbols Punctuation Tabular Work Leader Work Date Lines etc.



SYMBOLS

The increased use of symbols and their importance in technical and scientific work have emphasized the necessity of standardization on a national basis and of the consistent use of the standard forms.

Certain symbols are well standardized—number symbols (the digits, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9), letter symbols (the letters of the alphabet, a, b, c, d, etc.), and graphic symbols (the arithmetical signs +, -, \times , \div). As heretofore, the Government Printing Office will furnish at cost new special symbols for technical matter when necessary.

Letter symbols.

95. Letter symbols are set in italics without periods and are capitalized only if so shown in copy, since the capitalized form may have an entirely different meaning. However, a few symbols are set in roman if so indicated in copy.

(a) In mathematical equations use italic for all symbol letters—capitals, lower-case, small capitals, and superiors and inferiors (exponents and subscripts)—and roman for arabic numerals (including superiors

and inferiors).

$$\begin{split} &X^{3}Z_{1}\times 9_{2}\times 8Q_{4}1 = {}_{5}d^{3}\times P^{2}n_{4} - Wx^{1} - \frac{7^{3}N5^{1}O_{4}6\times {}_{2}W^{2}R_{2}}{L_{M}D_{E}E^{F}G^{B}}\\ &d^{k} + h_{a}{}^{k}g_{a}{}^{k}{}_{a}\sqrt{\frac{{}_{b}8972^{a}{}_{hd}}{X_{d}r^{c} + X_{h}n^{c}{}_{d}}} + \frac{C^{Ec}L^{G}N^{aH}{}_{7}O_{B7}{}^{0}P^{0}{}_{a}{}_{K_{n}}S_{Ln}T^{0}{}_{Mh}}{C_{7}b^{1}L_{7}v^{2}M^{3}{}_{7}P^{b}{}_{7}v_{2}Y^{b}{}_{7}n_{2}N_{2}d^{0}{}_{1n}} \end{split}$$

Chemical symbols.

96. The chemical elements are designated by the initial letter or a shortened form of the English or Latin name. Not being strictly symbols but rather abbreviations, they are set in roman, but without periods. (See p. 153.)

Standardized symbols.

97. Symbols duly standardized through the procedure of any national qualified scientific, professional, or technical group are accepted as preferred forms within the field of the group when a duly authenticated copy of such standardized symbols is furnished to the Government Printing Office. The issuing office desiring or requiring the use of such standardized symbols should see that copy is prepared accordingly.

Examples.

98. The following approved lists of standardized symbols are acceptable under the above rule, since they have passed the conditions set forth in that rule, approved copies having been furnished to the Style Board:

Mathematical Symbols (ASA Z 10f—1928) Letter Symbols for Electrical Quantities (ASA Z 10gl) Aeronautical Symbols (ASA Z 10e—1929)

100

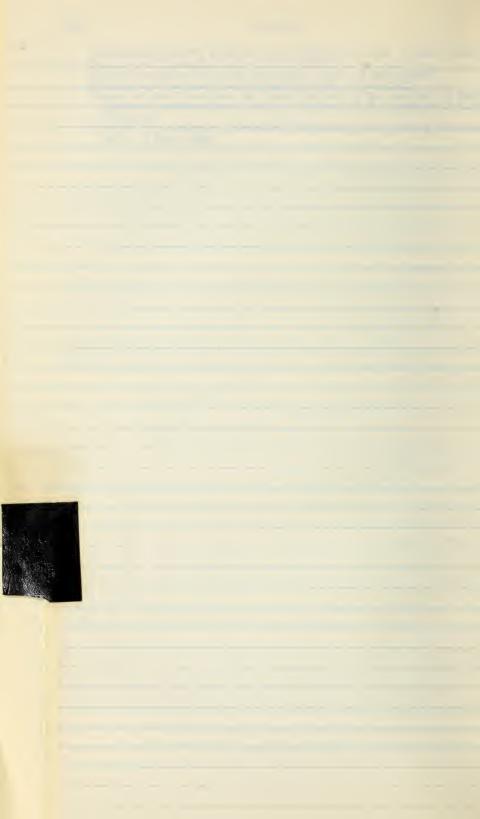
SYMBOLS

Graphical Symbols for Telephone and Telegraph Use (ASA Z 10g6—1929)

Symbols for Hydraulics (ASA Z 10b—1929)
Symbols for Photometry and Illumination (ASA Z 10d—1930)
Symbols for Heat and Thermodynamics (ASA Z 10c—1931)
Report of the Committee on Standardization of the Institute of Radio Engineers, reprinted from the 1931 Yearbook of the Institute of Radio Engineers

Symbols for Mechanics, Structural Engineering, and Testing Materials (ASA Z 10a—1932)





PUNCTUATION

Punctuation is a device to clarify the meaning of written or printed In speech, pauses and emphasis serve the same purpose. Either punctuation or pauses, if wrongly placed, may alter the sense.

Well-planned word order requires a minimum of punctuation. trend toward less punctuation calls for skillful phrasing to avoid ambi-

guity and insure exact interpretation.

The punctuation required even in well-phrased text should aid If the use of a punctuation mark is in doubt, the question to be asked is "Why?" rather than "Why not?" If doubt persists, the mark should be omitted to aid the smooth flow of words. Marks They are needed only to make the thought clearer or to facilitate oral expression. Beyond that they are detrimental to speed, ease, and exactness of understanding.

Rules for punctuation may be arbitrary in origin and may be observed from habit or inertia. Moreover, rules cannot be devised to meet all exigencies in the limitless variety of word sequence;

hence principles must govern.

At each critical point in a sentence there may be a choice of punctuation; the following brief summary of the functions of punctuation marks, in order of decreasing break, may therefore prove helpful:

The period marks a full break or complete stop.

The dash, parenthesis, bracket, and comma allow the interpolation of extraneous matter in the main text.

Marks of ellipsis break the continuity of the text to indicate an omission. The colon introduces the text that follows it but does not necessarily break

the continuity of the thought.

The semicolon breaks the text with somewhat more force than the comma and should not be used where a comma will suffice.

The comma—the least break in the text—prevents ambiguity by setting off

items in sequence where a false connection might otherwise be imputed. Quotation marks, question marks, exclamation points, apostrophes,

hyphens, and braces all have unique functions which require no

explanation.

The general principles governing the use of punctuation are (1) that if it does not clarify the text it should be omitted and (2) that in the choice and placing of punctuation marks the sole aim should be to bring out more clearly the author's thought.

Apostrophe.

99. The apostrophe is used-

(a) To indicate a contraction.

it's (it is) the spirit of '76

M'LEAN (c omitted in small capitals)

(b) To form the plurals of letters, figures, and symbols.

W. C. T. U.'s p's and q's 7's; ¶'s A B C's

2 x 4's (timber) 2 by 4's (timber) T's; Y's (c) To form the possessive case.

John's Burns' Joneses' The Speaker of the House's ruling

100. The apostrophe is omitted in abbreviations.

Danl. Sgt.

Brace.

101. The brace is used to show the relation of one line or group of lines to another group of lines. The point is placed toward the fewer number of lines, or, if the number of lines is the same, toward the single group.

	1-hour jobs	District 1 District 7 1½ hours' travel time	
Supervision of timber sales	2-hour jobs	District 6 Sales conduct District 4-1 hour's travel time monthly from	ed
	3-hour jobs	District 2 May to Ju District 3 2 hours' travel time	ly.

Brackets.

102. Brackets, in pairs, are used—

(a) To indicate a correction, a supplied omission, or an interpolation.

He came on the 3d [2d] of July. Our conference [lasted] 2 hours.

The general [Washington] ordered him to leave.

The paper was as follows [reads]:

They fooled only themselves. [Laughter.]

Our party will always serve the people [applause], in spite of the opposition [loud applause]. (If more than one bracketed interpolation, both are included within the sentence.)

I do not know. [Continues reading:]
The Witness. He did it that way [indicating].
Q. (By Mr. Smith.) Do you know these men [handing witness a list]?
The bill had not been paid. [Italics ours.]

(b) In bills, contracts, etc., to indicate matter that is to be omitted. 103. A single bracket may be used in poetry and indexes before overrun words or figures.

Till one man's weakness grows the strength

Wireless, regulations of _ 93, 682, 703,

Colon.

104. The colon is used—

(a) To introduce a clause that supplements the preceding clause. Railroading is not a variety of outdoor sport: it is service.

(b) After a complimentary address.

MY DEAR SIR:

Ladies and Gentlemen: (flush)

(c) To introduce formally any matter that follows.

The following question came up for discussion: What policy should be He said: [if direct quotation of more than a few words follows]

(d) In expressing clock time.

2:40 p. m. (equal space each side of colon)

(e) In Biblical citations.

Luke 4: 3 (full space after colon) I Corinthians xiii: 13 (full space after colon)

(f) In proportions.

Concrete mixed 1:3:5 (equal space each side of colons) but 1-3-5 (when so in copy)

(g) After introductory lines in lists, tables, and leader work, if subentries follow.

Seward Peninsula:

Council district:

Northern Light Mining Co.
Wild Goose Trading Co.

Fairhaven district: Alaska Dredging Association.

Comma.

105. The comma is used—

(a) To separate two words or figures that might otherwise be misunderstood.

Instead of hundreds, thousands came.

Instead of 20, 50 came. February 10, 1929.

February 10, 1929. In 1930, 400 men were dismissed. To John, Smith was very kind.

(b) Before a direct quotation of only a few words following an introductory phrase.

He said, "Now or never."

(c) To indicate the omission of a word or words.

Then we had much; now, nothing.

- (d) After each of a series of coordinate qualifying words. short, swift streams; but short tributary streams
- (e) Between an introductory modifying phrase and the subject modified.

Beset by the enemy, they retreated.

(f) Before Jr., Sr., Esq., Ph. D., F. R. S., etc. Henry Smith, Jr. Peter Johns, F. R. S.

(g) To set off parenthetical words, phrases, or clauses.

Mr. Jefferson, who was then Secretary of State, favored the location of

the National Capital at Washington.

Mr. Jones, attorney for the defendant, signed the petition. I should add, moreover, that the conditions are quite different. It must be remembered, however, that the Government had no guaranty. It is obvious, therefore, that this office cannot function.

but:
The man who fell [restrictive clause] broke his back.

The dam which gave way [restrictive clause] was poorly constructed. However desirable this may seem, it cannot be done.

He therefore gave up the search.

(h) To separate thousands, millions, etc., in numbers of four or more digits, except in serial numbers.

4,230 50,491 1,000,000

(i) After each member within a series of three or more words. phrases, letters, or figures.

horses, mules, and cattle Cloth is sold by the bolt, by the yard, or in remnants. a, b, and c 6, 7, and 10

(j) Before the conjunction in a compound sentence if the second clause is complete with subject and predicate.

Fish, mollusks, and crustaceans were plentiful in the lakes, and turtles frequented the shores.

The boy went home alone, but his sister remained with the crowd.

(k) After a noun or phrase in direct address.

Senator, will the measure be defeated? Mr. Chairman, I will reply to the gentleman later.

(l) Between title and name of organization in the absence of the words of or of the.

Chief, Division of Finance chairman, Committee on Appropriations colonel, Seventh Cavalry president, Yale University

(m) Between the name and number of an organization.

Columbia Typographical Union, No. 101 General U. S. Grant Post, No. 25

106. The comma is omitted-

(a) Between month and year in dates.

June 1935; 22d of May 1935; but June 2, 1935; January, February, and March, 1935

(b) In serial numbers.

page 2632 Metropolitan 9020 (telephone number) 1721-1727 St. Clair Avenue Letters Patent No. 189463

(c) Between superior letters or figures in footnote references. Numerous instances may be cited.12

(d) Wherever possible without danger of ambiguity.

\$2 gold \$2.50 United States currency \$3.50 Mexican

Executive Order No. 21 General Order No. 12; but General Orders, No. 12 Public Law 37; Public Law No. 37; but Public, No. 37

June last

My age is 30 years 6 months 12 days. Thomas of Utah; Thomas of Oklahoma (duplicate names of Senators or

Representatives in U. S. Congress)
Carroll of Carrollton; Henry of Navarre (places closely identified with the persons); but John Anstruther, of New York; President Hadley, of Yale University

Dash.

107. The dash is used—

(a) To mark a sudden break or abrupt change in thought.

He said—and no one contradicted him—"The battle is lost." If the bill should pass—which God forbid!—the service will be wrecked. The auditor—shall we call him a knave or a fool?—approved an inaccurate statement.

(b) To indicate an interruption or an unfinished word or sentence,

Q. Did you see ——A. No, sir. The report goes on to say thatI de-

Observe this closely-

during the fiscal year * * *.

(c) Instead of commas or parentheses, if the meaning may thus be clarified.

These are shore deposits-gravel, sand, and clay-but marine sediments underlie them.

(d) After a word or phrase set in a separate line, if followed by elements at the beginning of each line of which the word or phrase is implied.

I recommend-

That we accept the rules. That we also publish them.

- (e) With a preceding question mark, in lieu of a colon. How can you explain this?—"Fee paid, \$5."
- (f) Sometimes, in lieu of opening quotation marks, in French, Spanish, and Italian dialog.

(g) To precede a credit line or a run-in credit or signature.

Still achieving, still pursuing, Learn to labor and to wait. -Longfellow.

Every man's work shall be made manifest.—I Corinthians 3: 13. This statement is open to question.—G. H. F.

(h) After a period following a run-in side head.

(i) To separate run-in questions and answers in testimony.

Q. Did he go?-A. No.

(j) En dashes are used instead of hyphens in connected combinations of figures, letters, or figures and letters; they will also be used in the absence of the word to when denoting a period of time.

> 1935 - 37exhibit 6-A 5-20 bonds

DC-14 4-H club KB-AL

January-June Monday-Friday

108. The dash is not used—

(a) At the beginning of any line of type, except as indicated in paragraphs (f) and (g) above.

(b) With any other mark of punctuation except as indicated in paragraphs (a), (e), (g), (h), and (h) above.

Ellipsis.

109. Marks of ellipsis—asterisks (or periods if so prepared)—are

used to indicate the omission of part of a quotation.

Three asterisks, separated by em quads, are used to denote an ellipsis in text; if periods are used instead of asterisks, they are sepa-Neither asterisks nor periods are overrun at rated by en quads. the end of a paragraph.

In document or wider measure, "line of stars" means seven asterisks indented 2 ems at each end of the line, with the remaining space divided evenly between the asterisks. In measures less than document, except Congressional Record, five stars are used. If two or more sizes of type are used on a page, 10-point asterisks are indented 2 ems; 8-point, 2½ ems; and 6-point, 3½ ems. An extra indention is added in indented matter.

For the use of marks of ellipsis within quotations, see under Quo-

tation marks.

Exclamation point.

110. The exclamation point is used to mark surprise, incredulity, admiration, or appeal, which may be expressed even in a declarative or interrogative sentence.

He acknowledged the error! How beautiful! "Great!" he shouted. What!

Who shouted, "All aboard!" (Note omission of question mark.)

(a) In direct address, either to a person or a personified object, O is used without an exclamation point; but if strong feeling is expressed, an exclamation point is placed at the end of the expression.

O my friend, let us consider this subject impartially. O Lord, save Thy people!

(b) In exclamations without direct address or appeal oh is used instead of O, and the exclamation point is omitted.

Oh, but the gentleman is mistaken. Oh dear, the time is so short.

Hyphen.

111. The hyphen is used—

(a) To connect the elements of certain compound words. Compound Words.)

(b) To indicate the continuation of a word divided at the end of a line.

(c) Between the letters of a spelled word.

c-e-n-t-s

h-o-l-d-u-p

Parentheses.

112. Parentheses are used—

(a) To set off matter not intended to be part of the main argument of the text, yet important enough to be included.

The CHAIRMAN (to Mr. Smith). Mr. Kelley (to the chairman). (Objected to.)

Answer (after examining list). Yes; I do. Q. (Continuing.) A. (Reads:)

A. (Interrupting.)
This case (124 U. S. 329) is not relevant. The result (see fig. 2) is most surprising.

(b) To enclose a parenthetical clause where the interruption is too great to be indicated by commas.

You can find it neither in French dictionaries (at any rate, not in Littré) nor in English.

(c) To enclose an explanatory word not part of the statement.

the Erie (Pa.) News but the News, of Erie, Pa. Washington, D. C., schools 113. A reference in parentheses at the end of a sentence is placed before the period unless it is a complete sentence in itself or unless copy is specifically marked otherwise.

The specimen exhibits both phases (pl. 14, A, B). The individual cavities show great variation. (See pl. 4.)

(a) If a sentence contains more than one parenthetic reference the one at the end is placed before the period.

This sandstone (see pl. 6) occurs in every county of the State (see pl. 1).

Period.

114. The period is used—

(a) After a declarative sentence.

Stars are suns. He was employed by Sampson & Co.

(b) After an imperative sentence.

Do not be late. On with the dance.

(c) After an indirect question or a polite request.

Tell me how he did it. Please furnish three sets of proofs.

(d) Sometimes to indicate ellipsis.

He called . . . and left. . . . He returned the next day.

(e) After a run-in side head (with a dash following).

Conditional subjunctive.—The conditional subjunctive is required for all unreal and doubtful conditions.

- 2. Peace-time preparation.—a. The Chairman of the War Industries Board, etc.
- 2. Peace-time preparation—Industrial-mobilization plans.—The Chairman of the War Industries, etc.
- 2. Peace-time preparation.—Industrial mobilization.—The Chairman of the War Industries, etc.
- 62. Determination of types.—a. Statement of characteristics.—Before types of equipment, etc.

Steps in planning for procurement.—(1) Determination of needs.—To plan for the procurement of such arms, etc.

62. Determination of types.—(a) Statement of characteristics.—Before types of, etc.

DETERMINATION OF TYPES.—Statement of characteristics.—Before types of, etc.

(f) To separate integers from decimals in a single expression.

3.75 percent \$3.50 1.25 meters

(g) After abbreviations, unless otherwise specified. (See Abbreviations.)

 $\begin{array}{lll} \text{gal.} & \text{NE.} & \textit{but} \text{ m (meter)} \\ \text{qt.} & \text{N. Y.} & \text{kc (kilocycle)} \end{array}$

(h) After legends and explanatory matter beneath illustrations.

(i) Rarely, to indicate multiplication; the multiplication sign is preferable for this purpose.

 $a.b (a \times b)$

(j) After words or short items set in columns unless otherwise indicated on copy.

21048°-35-8

115. The period is omitted—

(a) After roman numerals used as ordinals.

George V

- (b) In general, at the ends of lines in title pages, after center and running heads, after box heads of tables, after scientific, chemical, or other symbols, after abbreviations based on the metric system, and (when so indicated on copy) after words or short items (other than abbreviations) set in columns.
 - (c) After a quotation mark that is preceded by a period.

 He said, "Now or never."

(d) After letters used as names without specific designation.

A said to B that * * *.

Mr. A told Mr. B that * * *.

but Mr. A. (for Mr. Andrews) * * *.

Mr. K. (for Mr. King) * * *.

(e) After explanatory matter set in 6-point under leaders or rules.

Name Address Position

Question mark.

116. The question mark is used—

(a) To indicate a direct query, even if not in the form of a question.

Did he do it? He did it? Can the money be raised? is the question. Who asked, "Why?" (Note single question mark.)

- (b) To express more than one query in the same sentence. Can he do it? or you? or anyone?
- (c) To express doubt.

 He said the boy was 8 (?) feet tall.

Quotation marks.

117. Quotation marks are used—

(a) To enclose direct quotations. (Each part of an interrupted quotation begins and ends with quotation marks.)

He said "No."
He said, "John said 'No." (Alternate single and double quotes for quotations within quotations.)
"John," said Henry, "why do you go?"

(b) In general, to enclose any matter following such terms as entitled, the word, the term, marked, endorsed, or signed; but are not used to enclose expressions following the terms known as, called, so-called, etc., unless such expressions are misnomers or slang.

Account 5, "Management fees."
Under the heading "Management and operation."
In the chapter "Management and operation."
Of what does the item "Miscellaneous debts" consist?
Congress passed the act entitled "An act * * *."
After the word "treaty" insert a comma.
He was known as "The Cid."
The column "Imports from foreign countries" was not * * *.
Under "Receipts and expenditures" will be found * * *.

(c) At the beginning of each paragraph of a quotation, but at the end of the last paragraph only. In order to avoid too many quotation marks at the beginning of such paragraphs, however, it is sometimes preferable to run matter in. Quotation marks should be limited, if possible, to three sets (double, single, double).

(d) To enclose misnomers, slang expressions, or ordinary words

used in an arbitrary way.

He voted for the "lame duck" amendment. (Note omission of hyphen.) His report was "bunk."

It was a "gentlemen's agreement."

The "invisible government" is responsible.

(e) Quotation marks will not be borne off from adjacent characters unless they precede a fraction or an apostrophe or precede or follow a superior figure or letter, in which cases a thin-space bear-off will be used. A thin space will also be used to separate double and single quotation marks.

118. Quotation marks are not used to enclose complete letters having date and signature, extracts that are indented or set in

smaller type, or (generally) solid extracts in leaded matter.

119. Punctuation marks should be placed inside the quotation marks if they are a part of the matter quoted; otherwise they are placed outside (except final period).

Ruth said, "I think so."
The trainman shouted, "All aboard!"
Who asked, "Why?"
Insert the word "growth", "production", or "manufacture", according

Insert the word "growth", "production", or "manufacture", according to facts.

The President suggests that "an early occasion be sought * * *."

(a) However, in certain classes of congressional and other work showing amendments, the final period is printed after the quotation marks when not a part of the quoted matter.

120. In a citation the period and quotation marks should precede

the footnote reference number.

The commissioner claimed that the award was "unjustified." ¹ His exact words were: "The facts in the case prove otherwise." ²

121. If poetry is quoted, each verse should start with quotation marks, but only the last verse should end with them. The lines of the poem should range on the left, those that rhyme taking the same indention, and the quotation marks should be cleared.

"Rest is not quitting
The busy career;
Rest is the fitting
Of self to one's sphere.

"'Tis the brook's motion,
Clear without strife,
Fleeing to ocean
After its life."
—John Sullivan Dwight.

Semicolon.

122. The semicolon is used—

(a) To separate phrases containing commas.

Other minerals of this stage are dolomite, in small rhombic crystals; celestite, in slender prisms and radial aggregates; and sylvanite, in small prismatic crystals.

Reptiles, amphibians, and predatory mammals swallow their prey whole or in large pieces, bones included; waterfowl habitually take shellfish entire; and gallinaceous birds are provided with gizzards that grind up the hardest seeds.

(b) To separate statements that are too closely related in meaning to be written as separate sentences.

It is true in peace; it is true in war.

123. The semicolon is to be avoided where a comma will suffice.

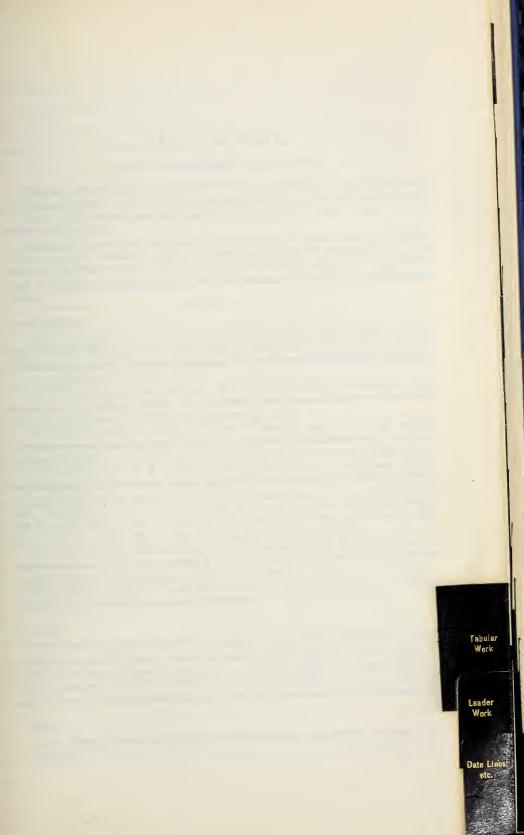
Single punctuation.

124. Single punctuation is used wherever possible without ambiguity.

124 U. S. 321 (no comma)

Sir: (no dash)

Joseph replied, "It is not worth while." (no outside period)





TABULAR WORK

(See also Abbreviations; Leader Work)

The object of a table is to present in a concise and orderly manner information that could not be presented so clearly in any other way. Unless otherwise specified, tables will be set in 6-point, and 2-point

rules will be used.

The style given for text in other sections of this manual applies also to tables, unless deviation therefrom is made necessary by the form or purpose of the tables. Special features of tabular composition and necessary deviations from text style are set forth in the following rules.

Abbreviations.

125. The names of months (except May, June, and July), where followed by the day, are abbreviated; otherwise months are spelled. However, in narrow reading columns consisting solely of single months the months may be abbreviated.

(a) The words street, avenue, place, road, square, boulevard, and building, following name or number, are abbreviated. For the

numbers of streets or avenues, figures are used.

(b) Abbreviate the words United States if preceding the word Government or the name of any Government organization; use the abbreviations R. R. and Ry. following name (except as indicated on p. 89, par. 66a) and S. S. preceding name; use lat. and long. when with figures; abbreviate (when followed by figures) the various parts of publications, as article, part, section, etc. (see p. 89, par. 68); and use, generally, such abbreviations and contractions as 74th Cong., 2d sess., H. Res. 5, H. J. Res. 21, S. Doc. 62, S. Rept. 410 (see p. 90, pars. 69, 70), Rev. Stat., Stat. L., etc., when with figures.

126. In columns containing names of persons copy is followed as to abbreviations of given names, but well-known abbreviations of such names are used if necessary to save overruns.

127. Periods are not used after abbreviations followed by leaders. but are used before footnote references.

Bear-off.

128. An en quad is used for bear-off—from both rules in an inside reading or date column, from the rule on the right in a figure column, and from the adjacent rule in an outside reading or date column. In a crowded table the bear-off may be omitted in figure columns. All clears and indentions indicated on copy are in addition to bear-off.

Blanks.

129. Blank lines are omitted unless their retention is specially requested.

111

Box heads.

130. Periods are omitted after box heads, but a dash is used after any box head that reads into the matter below.

131. Box heads are set solid and bear off an em space above and

below rule unless they run up.

132. Box heads are centered except that in a column 10 ems or more in width a head making three lines or more is set with hanging indention.

133. Box heads run crosswise wherever practicable; if necessary to run up, they are reduced to the minimum practicable depth. If one head must run up, all heads over figure columns in the same table are run up. Running up over reading and date columns is to be avoided. Box heads need not run up in all sections of divided tables.

134. Run-up heads are indented an en quad at the beginning of the line and bear off an en quad from the top rule; if they make two lines, the second is centered; if three lines, they are set with hanging

indention.

135. If a single box exceeds the depth of a double or triple box, the

extra space is placed in the lowermost box.

136. In compound boxes the greatest number of lines in a top box controls the depth of all the top boxes, unless the total depth of the head would thereby be increased; so also in each of the other boxes. The top box of a triple box head may be of such depth as to make a better appearance by alining its bottom rule with the bottom rule of the second box.

	Emp	Employed boys and girls whose work records were obtained					
Sex and age	То	Total		Time of year at beginning work [depth of this box governs depth of box on left]			
		Percent distribu- tion	June to August		September to May		
	Number		Number	Percent distribu- tion	Number	Percent distribu- tion	Not re- ported
Boys (12 to 14)	3, 869	45. 5	1, 415	9. 6	2, 405	15. 8	49

137. In boxes containing two lines the first line is to be the longer, if possible, but good appearance must not be sacrificed by dividing short words or making two-letter divisions in wide columns.

138. In parallel tables a box head that is divided is repeated on

subsequent pages with the word Continued.

139. In referring to quantity or things the word Number in box

heads is spelled if possible.

140. In an 8-point table with a 6-point box head, an 8-point quad line is inserted between head and body of table if no italic unit of quantity is given; if a unit of quantity is given, use a 6-point quad line and set unit of quantity in 6-point italic.

Braces.

141. Braces are avoided if possible; if used, they are placed on the right of a rule and should extend to include overruns.

Center heads, flush heads, and subheads.

142. Center heads over tables are set solid over solid tables and leaded over leaded tables; they follow the same general style of the tables as to the use of figures and abbreviations. Words are preferably not divided between pages in heads over parallel tables.

143. Punctuation is omitted after center heads. Flush entries and subentries over subordinate items are followed by a colon (single

subentry to run in, preserving the colon), but a dash may be used instead of a colon when the entry reads into the matter below.

144. A full quad line is placed above all center heads, including years, in reading and standard date columns. However, if a dash, overrun, etc., in another column furnishes a blank space above the

head, an extra quad line is not added.

145. If the center head clears the reading matter below, and there are leaders, no space is used below the head; if there are no leaders below and the center head clears at least an em, the quad line is omitted, but if it clears less than an em, a full quad line is used.

146. Center heads, including years, in figure and standard date columns are set in italic with a quad line above and no space below.

147. Where the logical construction of a table requires, it is permissible to insert subheads between page-width cross rules within the table to indicate class groups to which the data refer. The box head and units of quantity are not repeated.

Ciphers

148. Where the first number in a column or under a cross rule is wholly a decimal, a cipher is added at the left of its decimal point. A cipher used alone in a money or other decimal column is placed in the unit row preceding the period. In mixed units the cipher is

repeated before each decimal unless group is totaled.

149. Copy is followed in the use of the word none or a cipher to indicate none in figure columns. If neither one appears in the copy, leaders are inserted. In columns of figures under the heading $\pounds s. d.$, if a whole number of pounds is given, one cipher is supplied under s. and one under d.; if only shillings are given, one cipher is supplied under d. In columns of figures under Ft. in., if only feet are given, supply cipher under in.; if only inches are given, clear under Ft.; if ciphers are used to indicate none, place one cipher under both Ft. and in. In any column containing sums of money the period and ciphers are omitted if the column consists entirely of even dollars. In columns containing both dollars and cents, ciphers will be supplied on right of decimal point in the absence of figures.

Continued heads.

150. In continued heads an em dash is used between the head and the word *Continued*. The abbreviation *Contd*. or *Con*. is used only to avoid an overrun. If the head is in small caps the term *continued*, *contd*., or *con*. is not capitalized.

(a) In a head set in caps, caps and small caps, or italic the word Continued is set in caps and lower-case roman; in a heading set in bold-faced caps or lower-case the word Continued is set in caps and

lower-case of the same font as head.

151. Continued heads over tables are to be condensed into one line if possible. Notes above tables and footnote references in table

heads and box heads are not repeated unless necessary to make the table clear.

Dashes or rules.

- 152. Rules may be used in place of dashes in a crowded table.
- 153. Dashes or rules are not carried in reading or date columns.
- 154. Parallel dashes are used to cut off figures from other figures below that are added or subtracted; also above a grand total.

Date columns.

155. Standard date columns with month and day are cast 4½ ems for outside columns and 5 ems for inside columns; with month, day, and year, 7 ems and 7½ ems. The figures are alined on the right, and any extra space is inserted between the month and day. An en comma is used between the day and the year.

156. In a date column of 4½ ems that is the first column of a table the month is cleared instead of being repeated or indicated by Do.

157. A standard date column is not considered a reading column, and no period is used after the date if the column is the last one of the table; however, a column consisting entirely of dates but not a standard date column is considered a reading column. Words or figures in standard date columns are alined on the left and followed by leaders.

158. Footnote references in date columns are placed at the right. If the date column is the last column, the references are placed at

the left.

159. If the year is centered as a head in a standard date column, it is set in italic with a full quad line above but no space below.

160. In columns consisting entirely of single and/or double years, the figures are centered in the columns without leaders.

 $\begin{vmatrix}
1898^{1} \\
1899-1900^{2} \\
1901-2
\end{vmatrix}$

Ditto.

161. The abbreviation do. is used in reading and date columns only, lower-cased and preceded by leaders when figures or text is used in preceding column, except in last column of table, where capital is used with no leaders. Tracing columns are counted as the first and last columns of table. All do.'s should be uniform throughout column; if any one is lower-cased all in the column should be lower-cased and preceded by leaders.

162. Do. is not used in a figure column, in the first line under a center head in the column in which the center head occurs, under a line of leaders, under an item italicized or set in bold-faced type for a specific reason (italic or bold-faced do. is never used; item is repeated), under an item consisting wholly of figures or combinations of letters and figures, or in a reading column containing only Yes and No. Do.

is used, however, under a blank space.

163. Do does not apply to a reference mark on the preceding item. The reference mark, if needed, is added to the do.

164. Do. under a braced group relates only to the last item of the

group.

165. Leaders are not used before do, in the first column or before or after do, in the last column.

-- loss in width 11/ ame of auads

CORRECTION IN G. P. O. STYLE MANUAL

Page 115, paragraphs 166 and 167, change to read:

166. In a first column 6 ems or less in width, a 1-em quad is used before do.; in all other columns 6 ems or less in width, 1½ ems of leaders are used, except in a last column, in which quads are used in place of leaders. Bear-off is included. Capitalize do. in first and last columns.

167. In a first column more than 6 ems in width, 2 ems of quads are used before do.; in all other columns more than 6 ems in width, 2½ ems of leaders are used, except in a last column, in which quads are used in place of leaders. Bear-off is included. If the preceding line is indented, the indention of the do. is increased accordingly. The do. under an indented item in an inside reading column, with matter in preceding column, is preceded by 2 ems of leaders which are indented to aline with item above. Capitalize do. in the first and last columns.

preceding figures by a parallel dash, and the symbol is placed at the top of the group only.

171. In a double money column dollar marks are used in the first

group of figures only; en dashes or words are alined.

\$10-\$12 \$15 \$10 to \$12 16-20 16-18 14 to 20

Double-up tables.

172. If the matter under a center head, flush entry, or subentry breaks and is carried over to the second part of a double-up table, a

continued head is inserted at the top of the second part.

173. An en-quad bear-off is used on each side of the parallel rule separating the two parts of a double-up table. This applies also to leaders and dashes in the last column of the first part, but not to rules in box heads.

Figure columns.

174. Figures aline on the right. In a crowded table the en-quad bear-off may be omitted from the figure columns, but if only a few figures will touch the rule on the left, it is preferable to retain the bear-off on the right. The whole table, including all parts of a divided table, must be treated alike.

(a) When figures occur in parentheses the parentheses are set against the rule and the figures alined on right. In tables set "Figs.

ag.", parentheses are cleared.

175. In double rows of figures in a single column, connected by a dash, a plus or minus sign, or the word to or a similar connecting word,

the dashes, signs, or words are usually alined.

176. Plus or minus signs at the left of figures are placed close to the figures regardless of alinement; plus and minus signs at the right of figures are placed against the rule and are cleared.

177. Words and roman numerals in figure columns are alined on the right with the figures, without period; letters and symbols are centered in the columns.

178. Figures (including decimal and common fractions) expressing mixed units of quantity (feet, dollars, etc.) are alined on the right.

179. Decimal points are alined except in columns containing numbers that refer to mixed units (such as pounds, dollars, and percentage) and have irregular decimals. Copy preparers should indicate at the top of each folio the clear necessary for decimals; the clear indicated does not include bear-off. In a continued or double-up table the maker-up should transpose the space so that all columns will have an en bear-off only.

Footnotes and references.

(See also Headnotes.)

180. Figures are used for footnote references, beginning with 1 in each table, but if figures might lead to ambiguity (for example, in connection with a chemical formula), letters, asterisks, daggers, etc., may be used. A thin space is not used to bear off an asterisk, dagger, or similar character.

181. If a reference is repeated on another page it should carry the original footnote; but, to prevent repetition, especially of a long note, it may carry instead, as a cross-reference, the words "See footnote 1 [or 2, 3, etc.], p. —."

182. References to footnotes are numbered consecutively across the page from left to right and across both pages in a parallel table. Footnotes to a parallel table begin on the even page unless there are no

references on that page.

183. Footnote references are placed at the right in reading columns and date columns and at the left in figure columns and are borne off. If a date column is the last column, however, the references are placed at the left. Two footnote references occurring together are separated by a space, not a comma.

184. In a figure column or date column a footnote reference standing alone is set in parentheses and centered; in a reading column it is set at the left in parentheses and is followed by leaders, but in

the last column by a period and quads, as if it were a word.

185. The footnotes are placed immediately beneath the table. the table runs over more than one page, the appropriate footnotes go with each page.

186. If the footnotes to both table and text fall together at the bottom of a page, the footnotes to the table are placed above the footnotes to the text, the two groups separated by a 50-point rule flush on left.

187. Footnotes are set as paragraphs, but two or more short footnotes may be combined by the maker-up in one line, with the blank spaces equalized, provided the spaces are not less than 2 ems. In a series of short footnotes the reference numbers are alined on the right.

188. Footnotes in measures wider than document will be set half

measure and doubled up wherever practicable.

189. The footnotes and notes referring to a table are set solid if the

table is solid and leaded if the table is leaded.

190. Footnotes and notes referring to tables are usually set in type 2 points smaller than the table but not smaller than 6-point.

191. The same abbreviations are used in the footnotes as in the table.

192. In footnotes numbers are expressed in figures, even at the beginning of a note or sentence. Fractions standing alone will be

spelled at the beginning of footnotes.

193. If a footnote consists entirely or partly of a table, the footnote table is set the full width of text. It should always be preceded by introductory matter carrying the reference number; if necessary copy preparer should add an introductory line, such as "1 See the following table:"

194. An explanatory paragraph without specific reference but belonging to the table rather than to the text follows the footnotes, if any, and is separated from them or from the table by two leads.

Fractions.

195. Em fractions are set flush to the rule on the right, even in tables in rules (except in last column); en fractions bear off as usual. Whole numbers clear the fractions throughout the columns except in columns containing numbers that refer to mixed units (such as pounds, dollars, and percentage). Copy preparers should indicate at top of each column the clear necessary for fractions; in a continued or double-up table the maker-up should transpose the space so that all columns will have an en bear-off only.

(a) Fractions standing alone are expressed in figures, even at the

beginning of a line, but not at the beginning of a footnote.

Headnotes.

196. Headnotes above tables are enclosed in brackets and set in type 2 points smaller than the table but not smaller than 6-point. They are not repeated with continued heads unless necessary to make table clear.

Italic.

197. Names of vessels and aircraft (except in reading columns consisting entirely of such names), titles of legal cases, and certain scientific terms are set in italic. See and see also are set in roman.

Leaders.

198. Leaders run across the entire table except that they are omitted from a last reading column or a first or last date column. Leaders may be omitted in any line from a reading column followed only by other reading columns which in that particular line are blank, when copy is so prepared.

199. If there is only one reading column in a table, the leaders run from the bottom line of an overrun; if there is more than one reading column, they run from the top line, and the overrun ends with a period. (A date column is not regarded as a reading column.)

(a) In tables where tracing figures are used on the left and right of each page or on the left and right of parallel pages, the leaders are

run from the top line.

Letter-spaced words.

200. Words in a line are letter-spaced if more than 1½ ems would otherwise be required between words. All of a short word is letter-spaced rather than only part of a long one.

Overruns.

201. Overruns are set with hanging indention. The indention is 1 em more than the indention of the item or, to prevent conflict, 1 em more than the indention of a following subordinate item.

Parallel tables.

202. Words are preferably not divided between pages in heads over parallel tables, and box heads are not divided but are repeated

with the word Continued.

(a) Tables in which the tracing figures or stub or tracing figures and stub are repeated on the left of odd pages are divided tables and not parallels, and over such tables the heads are repeated with the word Continued; rules on the right of the even pages and the left of the odd pages are not used.

Reading columns.

203. Figures or combinations of figures and letters used to form a stub or inside reading column aline on left (except days of months, which aline on right) and are followed by leaders. Do. is not used under such items.

204. The indention in reading columns is in addition to the en

quad used for bear-off.

(a) A single entry under a colon line is run in, preserving the colon. 205. If the last word in a leader line runs close to the rule, an en leader is inserted if space permits; if not, a thin space is used.

206. Numerical terms, including numbered streets and avenues, are expressed in figures, even at the beginning of a sentence.

Tables in rules.

207. All figures (except em fractions, which are set flush to the rules) bear off an em quad where an em quad can be used on each side of the figures; otherwise they bear off an en quad, except that the first and last columns (including leaders and fractions) bear off an em quad from the outside rules. In tables consisting entirely of figure columns, the figures are centered in each column, alined on right.

Total lines.

208. The usual indention of the word *Total* is 3 ems; but if the indention of the line preceding interferes, *Total* is indented 1 em more than preceding line. It is not necessary to maintain uniform indention of the word o Total throughout the page. The word Total is supplied when not in copy.

Units of quantity.

209. Units of quantity in stub columns are placed on the right, 1-em leader from the rule. If the subject does not make a full line but is too long to permit the insertion of the unit of quantity, the line is quadded out and the unit of quantity is placed on the next line at the right, followed but not preceded by leaders.

(a) Do. is used under a unit of quantity in a stub if unit is spelled;

in an independent column consisting entirely of units of quantity

(either spelled or abbreviated) the do. is never used.

210. Over figure columns, units of quantity and other words used as headings, and the abbreviations a. m. and p. m., if not included in

the box heads, are set in 6-point italic and are placed immediately above the figures, without periods other than an abbreviating period. Any well-known abbreviation will be used to save an overrun, but if one unit of quantity is abbreviated, all in the same table will be abbreviated. If units change in a column, the new units are set in italic, with full quad line above and no space below.

211. Units of quantity and other words used as headings over figure columns are used only at the beginning of a table or at the head of a continued page or continued column in a double-up table.

Table showing style in regard to the use of units of quantity in stub and figure columns, dashes, reference figures for footnotes, words in figure columns, plus and minus marks, use of braces, miscellaneous figures, usual form of italic and box heads, etc.

Article	Date	Year					
Articio	Date	1901	19	02	1903		
FARM PRODUCTS Animal matter							
Hides and skins, other than furspoundsWool:		Value 2\$5, 729, 927	Quantity 5, 881, 168	Value ² \$942, 246	Quantity 5, 364, 426	Value 2\$964, 424. 00	
Washeddo Dodo	}May 16	{ 18, 423+ 11, 521	146, 000 152, 429	} 622-49, 233		27, 643, 50 22, 368, 25	
Vegetable matter							
Cocoa and chocolate pounds Coffeedo Fibers, vegetable: In raw state:		254, 452 4, 279, 779	2, 452, 452 4, 263, 943	$+224,942 \\ -64,243$	2, 432, 264	² 476, 242. 00	
Cotton 3 bales	Mar. 17	42, 648, 335	98, 250	+272, 894	None		
Dodo Do.\$do Istle or tampico	1935 Apr. 10 None	26, 084 63, 094	214½ 152, 429	48, 716 -308, 736	None None	40, 278. 50	
fiberbales	1934	70, 124	840, 25	+5, 158	(4)		
Total		53, 315, 784		3, 575, 973		1, 059, 864. 00	

¹ Approximate.

²Amount estimated.

³ Other than in raw state.

⁴ Not stated.







LEADER WORK

(See also Tabular Work; Abbreviations)

Leader work is a simple form of tabular work without box heads or rules. In general, leader work (except indexes and tables of contents, which are set the same style as text) is governed by the same rules of style as tabular work.

Columns.

212. A figure column is an en quad wider than the largest group of

figures but not less than 2 ems.

213. If the last column is a reading column, leaders are run within an en quad of the first word. If the first column overruns, it is indented 1 em from the first word of the last column.

Continued heads.

214. If leader work continues on a following page, the center heads and colon lines are continued.

Ditto.

215. The abbreviation Do. is capitalized and preceded by quads in stub; it is capitalized and preceded and followed by quads in last reading column; it is lower-cased when used under a unit of quantity in stub.

Dollar mark.

216. The dollar mark is used at the beginning of each statement, on the first line of double-up matter, at the head of a continued statement, and on the first line of each cut-in group. A dollar mark does

not carry through leaders in leader work.

(a) In a column containing mixed amounts (as money, tons, gallons) the figures are alined on the right, and the dollar mark or other symbol is repeated before each sum of money; but if several sums of money are grouped and added to make a total, they are separated from the preceding figures by a parallel dash, and the symbol is placed at the top of the group only.

Flush items and subheads.

217. Flush items clear the figure column. Subheads are centered in full measure; if they extend to the figure column, the figure column and an equal space on the left are cleared.

Footnotes.

218. Footnote references begin with 1 in each statement, and footnotes are placed at end of statement, separated from it by two leads. Separate notes from matter following by not less than 6 points. If the leader work runs over from one page to another, the appropriate footnotes are carried on each page, being repeated if necessary. If

the footnotes to leader work and text fall at bottom of page, the footnotes to leader work are placed above footnotes to the text, the two groups separated by a 50-point rule flush on the left.

Units of quantity.

219. Units of quantity or other words centered over a stub or figure column are set in 6-point italic, separated from leader work by 2 points.

The examples below show the style to be observed where there is a short colon line at left. In case of only one subentry, run in with colon line and preserve the colon.

		ed Jan. 1, 1935	150, 00 152, 00	0
If there is no colon line:				
Freight carried by the Pennsylva R. R. in May	nia R.	R. and the Baltimore	& Ohio	Tons 371, 500
Miscellaneous examples. 220. The following are type Explanatory matter set in period):	6-poir	nt under leaders (r		sion of
Half measure doubled up page):			Position lined acre	
Seedlings: Black locust Honey locust Green ash Box elder	_ 16	Seedlings—Continued Osage orange Catalpa Black walnut Chestnut		16 10
Mixed units of quantity ar	nd amo	unts and words in	figure col	umn:
Capital invested			acres	\$3,000
Horses: Number Value Cows: Number Estimated weekly produces				\$1, 500 18
Hogs: Number Loss from cholera			pounds	7½ 46 None
Abbreviated unit of quanti	ity rep	eated:		
Height at shoulder (top o tus		mn	$n_{}$ ¹ 2, 31	

¹ This shows the relative positions of footnotes for text and leader work.





DATE LINES, ADDRESSES, AND SIGNATURES

The general principle involved in the typography of date lines, addresses, and signatures is that they should be so set as to stand out clearly from the body of the letter or paper which they accompany. This is accomplished by using caps and small caps and italic, as set forth below. Other typographic details are designed to insure uniformity and good appearance. Certain general instructions apply alike to date lines, addresses, and signatures.

General instructions.

221. Principal words in date lines, addresses, and titles accompany-

ing signatures are capitalized.

222. Mr., Mrs., and all other titles preceding a name, and Esq., Jr., and Sr. following a name in address and signature lines are set in caps and lower-case roman if the name is in caps and lower-case or caps and small caps; if the name is in all caps they are set in caps and small caps, if small caps are available—otherwise in caps and lower-case.

223. Lines set in caps, small caps, or caps and small caps are spaced

with en quads.

224. An extra lead is used, unless space is clear, between date line and text or address, address and text, text and signature, and signature and address.

Date lines.

225. Date lines at the beginning of a letter or paper are set at the right side of the page, the originating office in caps and small caps, the place name and date in italic; if the originating office is not given, the place name is set in caps and small caps and the date in italic; if only the date is given, it is set in caps and small caps. Such date lines are indented from the right 1 em for a single line, 3 ems and 1 em successively for two lines, or 5 ems, 3 ems, and 1 em successively for three lines. In wider than document measure these indentions are increased by 1 em.

THE WHITE HOUSE, July 30, 1935. □
THE WHITE HOUSE, □ □ □ □ Washington, D. C., January 1, 1935. □
Treasury Department, \square \square \square Office of the Treasurer of the United States, \square \square \square Washington, $D.$ $C.$, May 4, 1935. \square
TREASURY DEPARTMENT, July 30, 1935.
Department of Commerce, \square \square $July 30, 1935. \square$
OFFICE OF JOHN SMITH & Co., \square \square \square 26 Bill Street, New York, N. Y., June 6, 1935. \square \square
Washington, <i>May 20, 1935—10 a. m.</i> □
Thursday, May 5, 1935—2 p. m. 🗆

123

Washington, November 29, 1935. \square \square \square [Received Dec. 6, 1935.] \square
On Board the U.S.S. "Connecticut", \Box \Box September 21, 1935. \Box
Office of the Commissioners of the District of Columbia, \square \square \square $Washington, November 6, 1935. \square$
House of Representatives, \Box
Congressional hearings:
MONDAY, OCTOBER 24, 19351

House of Representatives, \square \square \square \square Committee on the Merchant Marine and Fisheries, \square \square \square Washington, $D.$ $C.$ \square
United States Senate, \square \square \square Subcommittee of the Committee on Manufactures, \square \square \square $Washington, D. C. \square$
Congress of the United States, Joint Commission of Agricultural Inquiry, Washington, D. C.

226. Date lines at the end of a letter or paper are set at the left side of the page, indented 1 em. If above the signature, they are set in roman caps and lower-case; if below, in caps and small caps for the place and italic for the date.

Above signature:

- □Steubenville, Ohio, July 30, 1935.
- □July 28, 1921.

Below signature:

- □STEUBENVILLE, OHIO, July 28, 1935.
- □JULY 30, 1935.
- 227. Date lines on newspaper extracts are set at the beginning of the paragraph, the place name in caps and small caps and the date in roman caps and lower-case.
- □ New York, N. Y., August 21, 1935.—A dispatch received here from * * *

Addresses.

228. Addresses are set at the left side of the page, either at the beginning or at the end of a letter or paper as indicated on the copy. If the address is at the beginning, the first line is set flush; if at the end, it is indented 1 em (2 ems in measures wider than document).

To Smith & Jones and
□□Brown & Green, Esqs.,

Attorneys for Claimant.
□□□(Attention of Mr. Green.)

(a) If an address line is longer than a name line, the address line is indented 2 ems under the name line; if both lines are about the same length or the address is the shorter, the address line is placed so that its center will be at the end of the name line.

¹ Dates in hearings on appropriation bills are set on right in caps and small caps with a 5-em dash above each date.

229. The name or title forming the first line of the address is set in caps and small caps, but Mr., Mrs., or other title preceding a name is set in caps and lower-case roman; the matter following is set in The words United States Army or United States Navy immediately following a name are set in roman caps and lower-case, in the same line as the name.

Maj. Gen. EDWARD M. MARKHAM, United States Army,

Chief of Engineers.

The CHIEF OF ENGINEERS, UNITED STATES ARMY.

Maj. Gen. EDWARD M. MARKHAM,

□ Chief of Engineers, United States Army, Washington, D. C.

Hon. South Trimble,

□ □ Clerk of the House of Representatives.

The COMMITTEE ON APPROPRIATIONS,

House of Representatives.

230. General addresses (not to a particular person) are set in italic, flush, with overruns indented 2 ems.

To Collectors of Customs and Internal Revenue:

To the Congress of the United States: To the Senate:

To the Senate and House of Representatives:

To whom it may concern:

To the American Diplomatic and Consular Officers.

☐ GENTLEMEN: You are hereby * * *.

Examples illustrating other types of addresses:

The CHIEF OF ENGINEERS

□ □ (Through the Division Engineer).

My DEAR SIR: I have the honor, etc.

Mr. REED: I have the honor, etc.

DEAR MR. CLERK: I have the honor, etc.

Lt. (Jr. Gr.) JOHN SMITH,

Navy Department:

The care shown by you, etc.

STATE OF NEW YORK,

County of New York, ss:

Signatures.

231. Signatures, preceded by an em dash, are sometimes run in with last line of text.

232. Signatures are set at the right side of the page. They are indented 1 em for a single line, 3 ems and 1 em successively for two lines, and 5 ems, 3 ems, and 1 em successively for three lines. In wider than document measure these indentions are increased by 1 em.

233. The name or names are set in caps and small caps; Mr., Mrs., and all other titles preceding a name, and Esq., Jr., and Sr. following a name are set in caps and lower-case roman; the title following name is set in italic. In signatures the form of the personal name of signer must be retained.

234. If name and title make more than half a line, they are set as

two lines.

235. Two to eight independent signatures, with or without titles, are alined on the left, and the longest name is indented 1 em from the

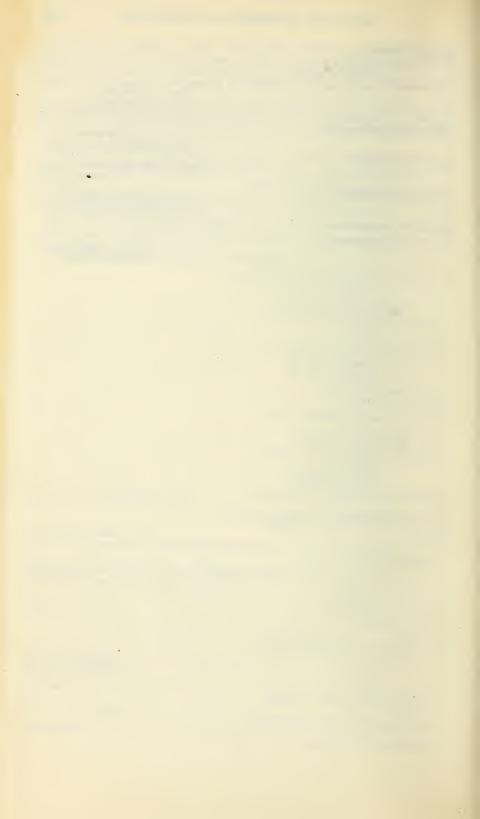
right if no title follows. More than eight signatures, with or without titles, are set full measure, caps and lower-case, run in, indented 5 and 7 ems in document or wider measure; in less than document measure indent 3 and 5 ems.
□□□□□Brown, Shipley & Co.; Denniston, Cross & Co.; Fruhling & Groschen, □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
A long title following a signature is set in italic caps and lower-case and is indented 3 and 4 ems on the left and 1 em on the right.
□[SEAL] (Signed) □THOMAS E. RHODES, □□□□□Special Assistant to the Attorney General, Attorney for Howard Sutherland, □□□□□Alien Property Custodian, and H. T. Tate, Acting Treasurer.
236. The punctuation of closing phrases is governed by the sense. A detached complimentary close is made a new paragraph.
Examples of various kinds of signatures:
UNITED STATES IMPROVEMENT Co., By John Smith, Secretary.
John L. Penn, Solicitor, Per Frederick Van Dyne, Assistant Solicitor.
John Smith □ □ □ (For the Governor of Pennsylvania). □
NORTH AMERICAN ICE Co., G. Y. ATLEE, Secretary.
John W. Smith□□□ (And 25 others).□
John (his thumb mark) Smith.□
CLARENCE CANNON, THOMAS L. BLANTON, D D Managers on the part of the House. D [Lead] CARTER GLASS,
CARL HAYDEN,
Managers on the part of the Senate. □ □ I am, very respectfully, yours, (Signed) □ Fred C. Kleinschmidt, □ □ □
Assistant Clerk, Court of Claims.
☐ I have the honor to be, ☐ ☐ ☐ Very respectfully, your obedient servant, ☐ ☐ John R. King, Secretary. ☐
☐ Hoping to hear from you soon, I have the honor to be, ☐ ☐ ☐ Very respectfully, your obedient servant,
HENRY L. JONES.
J. M. Wilber. [Seal] Bartlet, Robins & Co. [Seal]
□ In presence of— □ □ A. B. Brown. □ □ John Doe. □ Attest:
RICHARD ROE, Notary Public.
□ By the Governor: NATHANIEL Cox, Secretary of State. □
□ Approved. John Smith, Governor. □

"M. T. Jenkinson.□
"Albert Ward."

□By the President:

□□"'Very respectfully.

Secretary of State.	
☐ On behalf of the Philadelphia Chamber of Commerce: Geo. W. F SAML. CAN	MPBELL.
\square Respectfully submitted. L.	OHMEYER & CO. ☐ A. WRIGHT, ☐ ☐ ☐ tes Indian Agent. ☐
□ □ Yours truly,	STALEY, Jr., \square \square \square Superintendent. \square
□ □ Very respectfully, A. F.	Caldwell, tes Indian Agent.



italic Court Work Counties Patents

Foi. Lit.

liscellaneous Rules

> General nformation

> > Plant Names

ongressional Record

Senate and House Journals

Nominations Reports, etc.

Foreign Languages

Index



ITALIC

(See also Court Work; Symbols)

Italic letters stand out prominently in a page of roman type and therefore are commonly used for words and phrases which for any purpose are to be differentiated from other text. However, as an undue amount of italic actually defeats its purpose, its use in general work is restricted as indicated.

Emphasis, foreign words, titles of publications.

237. Italic is not used for mere emphasis, foreign words, or the titles of publications unless it is specially requested and the copy is edited therefor.

Names of vessels and aircraft.

238. The names of vessels and aircraft are italicized unless otherwise provided, but in lists set in columns and in stubs and reading columns of tables consisting entirely of names of vessels or aircraft they will be set in roman.

the Friendship the Spirit of St. Louis

(a) Such names are quoted in matter printed in other than lower-case roman.

the DO-X

Sinking of the "Lusitania" SINKING OF THE "LUSITANIA" Sinking of the "Lusitania"

Names of legal cases.

239. The names of legal cases are italicized, except the v.

De Jager, appellant, v. Attorney General of Natal, respondent Smith v. Brown et al. but Smith v. Brown et al. (heading) SMITH v. BROWN ET AL. (heading)

Scientific names.

240. The scientific names of genera, subgenera, species, and subspecies (varieties) are italicized; the names of groups of higher rank than genera (phyla, classes, orders, families, tribes, etc.) are printed in roman.

Tsuga canadensis Cypripedium parviflorum var. pubescens the genera Quercus and Liriodendron the family Leguminosae

Words and letters.

241. The words Resolved, Resolved further, Provided, Provided further, and ordered, in bills, acts, resolutions, and formal contracts

130 ITALIC

and agreements are italicized; also the words To be continued, Continued on p. —, Continued from p. —, and See and see also (in indexes and tables of contents only).

Resolved, That (resolution)
[To be continued] (centered; no period)
[Continued from p. 3] (centered; no period)
See also Mechanical data (index entry)

(a) Letter symbols used in legends for illustrations, drawings, etc., are set in italic without periods and are capitalized only if so shown

in copy.

242. All letters (caps, small caps, lower-case, superiors, and inferiors) used as symbols are italicized, except chemical symbols and certain other standardized symbols. (See Symbols.)

nth degree $D \div 0.025 V_{m^{2}} = \frac{0.042}{G-1} V_{m^{2}} = \frac{0.042}{G-1} V_{m^{2}}$ 5Cu₂S.2(Cu,Fe,Zn)S.2Sb₂S₃

243. Parentheses and brackets which are adjoined to italicized words are set in roman type; other punctuation marks match the type to which they are adjoined.

Fol. Lit. etc.

> Court Work

liscellaneous Rules

General Information

> Plant Names

Counties

Patents

ongressional Record

Senate and House Journals

Nominations Reports, etc.

Foreign Languages

Index



FOL., FOL. LIT., ETC.

In some classes of printing—for example, legal and historic documents—literal faithfulness to the original text is essential. The responsibility for faithfulness to original text must rest with the author, editor, or originating office. The extent to which it is desired that copy be followed should always be specifically indicated.

Copy marked "Fol."

244. Copy marked "Fol." is to be followed with respect to verbal expression, spelling (including compounding and unit modifiers), abbreviations, signs, symbols, figures, and italic, but not with respect to other punctuation or capitalization. In "Fol." matter any spelling is permissible that has the sanction of any dictionary.

Copy marked "Fol. lit."

245. Copy marked "Fol. lit." is to be followed in all respects, including capitalization, punctuation, compounding, and even manifest errors, but not as to size and style of type.

(a) Follow the position of quotation marks in relation to other punctuation marks in matter marked "Fol. lit." and "Fol., incl. punc." Abbreviations do not close up, even in "Fol. lit." matter, unless so prepared.

Copy marked "Reprint."

246. Copy marked "Reprint" is to be followed in all respects, including size and style of type, the relative position of quotation marks to other marks of punctuation, and the closing up of abbrevia-

Copy marked "Bill style."

247. Copy marked "Bill style" is to follow the style of the Govern-

ment Printing Office Bill Style Manual.

The Bill Style Manual conforms to this STYLE MANUAL in many particulars, such as the use of figures in dates; sums of money; percentages; the numbers of articles, chapters, lines, pages, paragraphs, parts, sections (including land descriptions), and volumes; the classification of vessels (A 1); and all other instances where numbered is used or implied. Otherwise, everything is spelled out except Mr. and Mrs. Punctuation as prepared must be followed.

Unprepared copy.

248. Copy that bears no preparation will be printed in conformity with this STYLE MANUAL.



Court Work

Miscellaneous Rules

General Information

> Plant Names

Countles

Patents

ongressional Record

Senate and House Journals

Nominations Reports, etc.

Foreign Languages

Index



COURT WORK

(See also Capitalization; Fol., Fol. Lit., etc.; Italic)

The style for court work differs from ordinary style as set forth below. For matters not provided for herein, the style prescribed in the preceding sections will be followed.

Supreme Court and other court records.

249. Paragraphs are made of answers in Q. and A. matter.

250. The folio number is flush, in the same line as the first word of the folio, and in a cut-in 3 ems square (unless there is 10 points of white space above or below). Indentions of paragraphs, etc., are in addition to the 3-em cut-in. In hanging indentions of headings the extra indention is carried to the end of the heading.

251. A cut-in folio is not used opposite a paragraph reading

"Endorsement on cover."

252. Copy is followed literally, including capitalization (initial capitalization of words) and compounding (including unit modifiers), but not other punctuation or italic (which stands for errors only).

253. In typewritten records manifest errors of the typewriter are corrected (for example, if one letter has been struck over another or if a space appears where a letter was obviously intended to be); but if a word is used in the wrong place (for example, in for on; boot for boat), it is not changed or set in italic.

254. Words having the sanction of any dictionary are permissible,

and the spelling is not changed.

255. Italic letters are used to indicate errors in spelling (for example, curely for surely), except in the names of persons and firms, in geographic names, and in foreign words that are not law terms; roman letters are used to indicate errors in words set in italic. Errors in syntax are not corrected.

256. Doublets are indicated by italicizing the repeated words or

lines.

257. The names of vessels are set in roman, quoted.

258. The titles of cases are set in roman, including the abbreviation of versus.

259. An apostrophe is used to indicate the omission of one or more letters in a word; but in well-established abbreviations the period is used instead of an apostrophe.

260. A 3-em quad is used to indicate the omission of one or more

words.

261. The word The is capitalized in names of legal cases as follows:

the said The B. & O. R. R. Co. The Sun v. The Globe The City of Washington v. The B. & O. R. R. Co. the defendant, The Davies County Bank 262. Printing Office editorial marks must be erased before the copy is returned to the originating office. Copy preparers should make only necessary marks thereon and those lightly, with a soft pencil. Cut-in folios should not be indicated on copy, and jacket numbers should not be stamped on copy; instead, all instructions are put on the preparer's instruction sheet. The folio numbers on copy are picked up. Any matter preceding or following an original folio is marked, in pencil, with the jacket number followed by lower-case letters (for example: J. 12345a, J. 12345b, etc., to the end).

263. Preparers must indicate on the instruction sheet such informa-

tion as 11-point type, cut-in folios, etc.

264. The following names and abbreviations are used by Supreme Court reporters in citations of United States Supreme Court Reports:

Cranch (abbreviated Cr.)
Dallas (abbreviated Dall. or
Dal.)
Howard (abbreviated How.)

Peters (abbreviated Pet.)
United States Reports (abbreviated U. S.)
Wheaton (abbreviated Wheat.)

Briefs, decisions, exhibits, and opinions of the Court of Claims and other courts. 265. In general, copy is printed "Fol., incl. caps", but the following

directions and examples must be observed.

(a) In Court of Claims opinions and opinions of the United States Court of Appeals for the District of Columbia and all circuit courts of appeals, copy is followed, including capitalization. Titles of legal cases are italicized.

266. Single punctuation is used in citations wherever possible.

267. The STYLE MANUAL is followed in testimony in Court of Claims transcripts of evidence.

268. The spelling of Indian names is followed in the use of hyphens

or spaces.

269. Superior letters are not used in abbreviations unless so indi-

cated by the copy preparer.

270. Copy is followed as to use of the singular or plural possessive referring to the United States as claimant or claimants, defendant or defendants, etc. However, if conflicting forms are used in copy, they are made uniform, either singular or plural.

claimant's brief or claimants' brief appellee's exhibits or appellees' exhibits

271. The words *Question* and *Answer* begin new paragraphs and are spelled out.

272. If questions are numbered, the number generally precedes the

question.

273. In the titles of cases the first word and all principal words are capitalized, but not such terms as defendants and appellees.

274. In the titles of cases copy is followed as to the use of figures

and abbreviations.

275. The following examples indicate the capitalization, italic, small caps, abbreviations, etc., generally used.

Defendant John Smith; but the defendant, John Smith.

The Legal Tender cases.

In Clarke's case the court says.

In the case of Clarke.

In Ex parte 74 the court said.

In the Fifteen Percent Rate Increase case the court decided.

In the case of Jones against Robinson. (A general or casual reference to

a case.)
In Jones v. Robinson (122 U. S. 329). (A specific citation of a case.)
In In re Robinson (19 Wall. 304) the court * * *.

(Ex parte 74, 58 I. C. C. 220).
Bowman Act (22 Stat. L., ch. 4, § [or sec.] 4, p. 50).
Act Aug. 5, 1882 (Supp. Rev. Stat. 284; Stat. L. 28; R. S. 15).

Clarke's case (14 Howe, 14).
WALLACE, J., delivered the opinion.
(31 Stat. 154).
Ray Stat. Stats. Stat. L. State. L. or R. S. as written.

Rev. Stat., Stats., Stat. L., Stats. L., or R. S., as written. In Roe v. Doe the court ruled.

United States v. 12 Diamond Rings.

The United States v. Forty Hogsheads of Tobacco.

(a) The following forms show punctuation and spacing required:

X Int. 1. X 20. 1. X Q. X Ques. 1. 24th. Cross-ques. 46th. Cross-int. 24. X. 24. Q. 24. Question. 1. Add. direct. 46. Cross-int. 2. R. D. Q. 3. Re D. Q. 4. R. X Q. Re X Q. 1. R. X Int. 1. 24. X Int. 46. Cross-ques. 46. C. Int. X Q. 1. 24. Int. 46th. C. Int. Answer to cross-int. 1. 5 Re X Q. Question 1.

276. In text a parenthetical citation at the end of a sentence is included within the sentence unless it forms a sentence in itself or unless copy is specifically marked otherwise; but if a sentence contains more than one parenthetical reference, the one at the end is placed before the period.

This statement is made by the defendant. (See exhibit 1.) This statement is made in the claimant's brief (p. 65).

This statement is made by the defendant (exhibit 1), but its accuracy is open to doubt (see exhibit 29).

That case has not been decided. [Italics ours.]

277. In citations of single lines the period is inserted at the end of each line.

278. If citations are run in, semicolons are used.

279. The following differences in capitalization should be noted:

The said paper was marked "Defendant's Exhibit No. 4" (exact title). The defendant's exhibit no. 4 was thereupon placed on file.

280. All footnotes in 12-point briefs are set 10-point leaded, and extracts in footnotes are set full measure and are quoted. Footnotes to indented matter are set full measure.

281. The following capitalization is followed in all court work:

Circuit Court Circuit Court for the Southern District Circuit Court of the United

States for the Southern District of New York, etc.
County Court

Court of Appeals

District Court John Smith, United States marshal for the Northern District Southern District Sixth Circuit Superior Court Supreme Bench

Reports of Interstate Commerce Commission.

282. Copy for reports and orders of the Interstate Commerce Commission is stamped "Fol., incl. caps and punc."

[For briefs (cover)]

No. 738

In the Supreme Court of the United States

OCTOBER TERM, 1935

BIG LAKE OIL COMPANY, PETITIONER

D. B. Heiner, Collector of Internal Revenue for the Twenty-third District of Pennsylvania

ON PETITION FOR WRIT OF CERTIORARI TO THE UNITED STATES CIRCUIT COURT OF APPEALS FOR THE THIRD CIRCUIT

BRIEF FOR THE RESPONDENT IN OPPOSITION

[For briefs (caption)]

In the Supreme Court of the United States

OCTOBER TERM, 1935

No. 738

BIG LAKE OIL COMPANY, PETITIONER

v

D. B. Heiner, Collector of Internal Revenue for the Twenty-third District of Pennsylvania

ON PETITION FOR WRIT OF CERTIORARI TO THE UNITED STATES
CIRCUIT COURT OF APPEALS FOR THE THIRD CIRCUIT

BRIEF FOR THE RESPONDENT IN OPPOSITION

[Supreme Court—Transcripts of record]

SUPREME COURT OF THE UNITED STATES

OCTOBER TERM, 1935

No. 439

JAMES C. DAVIS, DIRECTOR GENERAL OF RAILROADS, AND AGENT UNDER SECTION 206 OF TRANSPORTA-TION ACT OF 1920, PETITIONER

vs.

MRS. MAUDE E. GREEN, ADMINISTRATRIX OF THE ESTATE OF JESSE GREEN, DECEASED

ON PETITION FOR WRIT OF CERTIORARI TO THE SUPREME COURT OF THE STATE OF MISSISSIPPI

INDEX

[Set index in 8-point leaded]

[Court of Claims-Records]

Court of Claims of the United States

Congressional, No. 13331

GEORGE F. SCHILD v. THE UNITED STATES

EVIDENCE FOR DEFENDANT

INDEX

[Set index in 8-point leaded]

[Opinions-District of Columbia Court of Appeals]

UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA

No. 6364

Frank T. Hines, Administrator of Veterans' Affairs and Next Friend of Jesse Thomas Kelly, appellant [Three leads]

[Three leads]

Goldie S. Paregol, Committee of Estate of Jesse Thomas Kelly

Appeal from the Supreme Court of the District of Columbia

Argued March 6, 1935—Decided April 29, 1935

Before Martin, Chief Justice, and Robb, Van Orsdel, Hitz, and Groner, Associate Justices

Horace T. Jones, of Washington, D. C., for appellant. John H. Burnett, of Washington, D. C., for appellee.

Martin, Chief Justice: This appeal is taken from an order of the lower court granting compensation to the committee (guardian) of an insane veteran for legal services alleged to have been rendered by the committee in the execution of her trust.

The order of the lower court now upon appeal is reversed and the cause is remanded for further proceedings consistent with this opinion.

Reversed and remanded.

A true copy. Test: 1

Clerk, United States Court of Appeals for the District of Columbia.

¹ As in copy.

[Opinions—Circuit courts of appeals, all circuits]

UNITED STATES CIRCUIT COURT OF APPEALS FOR THE 1 FOURTH CIRCUIT

No. 3747

THE UNITED STATES OF AMERICA, APPELLANT [Three leads]

[Three leads]
LOUISE EARWOOD, AS GUARDIAN OF THOMAS CALEB EARWOOD AND
MAE EARWOOD, APPELLEES

Appeal from the District Court of the United States for the Southern District of West Virginia, at Huntington. At Law

Argued January 14, 1935—Decided April 2, 1935 2

March 22, 1935 ²

Before Northcott and Soper, Circuit Judges, and Glenn, District Judge

Mr. W. N. Ivie, United States Attorney (Mr. Cleveland Cabler, Regional Attorney, Veterans' Bureau, and Mr. G. T. Sullis, Assistant United States Attorney, were with him on the brief), for appellant. Mr. W. R. Donham and Mr. W. W. Shepherd filed brief for appellees.

Opinion of the court 3

NORTHCOTT, Circuit Judge: This is an action at law brought in the District Court of the United States for the Southern District of West

The judgment is reversed and the cause is remanded for further and not inconsistent proceedings.

Affirmed.

A true copy. Teste: ²

Clerk of the United States Circuit Court of
Appeals for the Fifth Circuit.

¹ Supply "for the" when not in copy.
2 As in copy.

³ Do not supply if not in copy.



Miscellaneous Rules

> General Information

> > Plant Names

Counties

Patents

Congressional Record

Senate and House Journals

Nominations Reports, etc.

Foreign Languages



MISCELLANEOUS

Center and side heads.

283. The responsibility for uniformity in type used for heads of

coordinate rank rests with copy preparers.

284. Unless otherwise marked, center heads are set in capitals; side heads are set in lower-case, only first word and proper names capitalized. Overs for flush heads will be 2 ems unless otherwise prepared.

Text heads set in capitals will be leaded unless otherwise prepared.

(a) In matter set in caps and small caps or caps and lower-case, nouns, pronouns, adjectives, prepositions and conjunctions of four or more letters, verbs (including both elements of the verb to be),

adverbs, and interjections are capitalized.

285. Periods are omitted after center heads and running heads; periods are used after flush and cut-in side heads, and a period and dash after a side head run in with the text, except such terms as Article 1, Section 1.

286. Division of words should be avoided in center heads making more than one line, and the first line should be centered, not made to

fill the measure by unduly wide spacing.

287. Center heads set in capitals are spaced with at least en quads between words, and the space is widened proportionately for an

extended face or for letter-spaced words.

288. In heads set in capitals a small-cap c or ac, if available, is used in such names as McLean or MacLeod; otherwise a lower-case c or ac. In heads set in small caps an apostrophe is used instead of the c, but a space is used after the ac.

Citations.

(See also Reference marks and footnotes.)

289. In text a parenthetical citation at the end of a sentence is included within the sentence unless it forms a sentence in itself or unless copy is specifically marked otherwise; but if a sentence contains more than one parenthetical reference, the one at the end is placed before the period.

Division of words, etc.

(See also Center and side heads.)

290. The division of words at the ends of more than two consecutive lines must be avoided so far as possible.

291. Hyphened words are preferably divided at the compounding

hyphen.

292. A word should not be divided on a single letter; division on two letters should be avoided if possible.

293. The last word on a page and the last word of the last full line

of a paragraph are preferably not divided.

294. Division of words should be minimized in leaded matter and avoided so far as possible in double-leaded matter.

141

295. Such abbreviations as U. S. N., D. C., M. D., B. C., a. m., and

 NW_4 should not be divided at the end of a line.

296. Initials should not be divided at the end of a line, and preferably they are not separated from the surname; Esq., Sr., and Jr. should not be separated from the names to which they belong.

"Et cetera", "etc.", "and so forth."

297. In printing a speaker's language, the words and so forth or et cetera are used—not the abbreviation etc. If a quoted extract is set in type smaller than that of the preceding text and the speaker has summed up the remainder of the quotation with the words and so forth or et cetera, those words should be placed at the beginning of the following paragraph.

Footnotes.

(See Reference marks and footnotes, p. 143.)

Indentions.

298. In document or narrower measure the paragraph indention is 1 em.

299. Overruns in hanging indentions are 1 em more than the first line, except that to avoid conflict with a following indention (for example, of a subentry) the overrun indention is made 1 em more than the following line.

300. In matter wider than document measure the indention for paragraphs is 2 ems instead of 1 em, and the indentions on date lines,

addresses, and signatures are increased by 1 em.

301. The indention of matter set in smaller type should be the same, in points, as that of the main text if the indented lines are in juxtaposition.

Indexes and tables of contents.

302. Indexes and tables of contents are set in the same style as the text, except that See and see also are set in italic. Page, section, paragraph, etc., over figure columns are set in roman.

	Page
General instructions	5
Capitalization (see also Abbreviations)	
Legends. (See Miscellaneous rules.)	

(a) The figure column is 3 ems wide unless otherwise indicated.

303. In indexes set with leaders, if the page numbers will not all go in the leader line, the first number only is set in that line and the other numbers are overrun; but to save an overrun the page numbers may be run back within an em leader of the entry, with an en quad between the leader and the figures.

304. The overrun page numbers are indented 7 ems in full measure and 3½ ems in half measure, more than one line being used if necessary. These indentions are increased as necessary to not less than 2 ems more than the line above or below.

305. In index entries the following forms are used:

Brown, A. H., Jr. (not Brown, Jr., A. H.) Brown, A. H., & Sons (not Brown & Sons, A. H.)

306. In a table of contents, where such a word as chapter, plate, or figure is followed by a number and period in the first line and cleared in the following lines, an en quad is used after the period in the first line, and the periods are alined.

307. Subheads in indexes and tables of contents are centered in the full measure. If such subheads extend to the figure column, the figure column and an equal number of ems on the left are cleared.

Leads and slugs.

(See Spacing, p. 144.)

Legends for illustrations.

308. Legends and explanatory matter of one or two lines are centered; if more than two lines they are set with hanging indention. If an illustration is narrower than full measure and text is run at the side of it the legend is set the width of the illustration; if text is not to be run at the side of the illustration the legend is set full measure regardless of the width of the illustration, unless copy is otherwise marked.

309. Legends are leaded if the text is leaded and are set solid if

the text is solid.

310. Legend lines of illustrations which run the broad way should be printed to read up; that is, the even-page legend should be on the binding (or inside) margin and the odd-page legend on the outside margin.

311. Letter symbols used in legends for illustrations are set in italic without periods and are capitalized only if so shown in copy.

312. Periods are used after legends and explanatory matter beneath illustrations.

Letters illustrating shapes and forms.

313. Letters used to illustrate shapes and forms, as U-shape(d), A-frame, T-rail, are set in gothic—case 392 for 10-point, case 391 for 8-point, and case 390 for 6-point—except that for *I-beam* cases 14, 13, and 12, respectively, are used. Plurals are formed by adding the apostrophe and s, as T's, Y's, etc. A gothic capital is not used in X-ray and *U-boat*, which have no reference to shape or form.

Numbered paragraphs or items.

314. A period and en quad are used after a number or letter at the beginning of a paragraph or item, but if parentheses are used the period is omitted.

(a) When a figure is followed by a letter in parentheses, a space is used between figure and letter; but if the letter is not in parentheses and the figure is repeated with each letter, the letter is set close up to

the figure.

- (b) If a figure and a letter in parentheses are both used before each paragraph, a period is used after the letter; if the figure is not repeated before each letter in parentheses but is used only before the first, the period is placed after the figure.

15 (a). When the figure is used before the letter in each paragraph—
15 (b). The period is placed after the letter.
15. (a) When the figure is used before letter in first paragraph but not repeated with subsequent letters—
(b) The period is used after the figure only.

Reference marks and footnotes.

315. For reference marks superior figures are used, separated from the words to which they apply by thin spaces, unless immediately

preceded by a period or comma. Unless copy and proofs are otherwise marked, text footnotes are numbered consecutively from 1 to 99, but in a publication that is divided into chapters or articles the reference numbers begin with 1 in each chapter or article. A superior reference mark follows all punctuation marks except a dash. footnote references occurring together are separated by a thin space, not a comma.

(a) A thin-space bear-off is not used when asterisk, dagger, or other

similar character is used for reference.

316. Where reference figures might lead to ambiguity (for example, in matter containing exponents), asterisks, daggers, etc., or italic superior letters may be used.

317. Footnotes are set in the same measure as the text to which

Footnotes to indented matter are set full measure.

318. Footnotes are set as paragraphs and are separated from the text by a 50-point rule, flush on the left, with two leads above and below the rule. Two or more short footnotes coming together may be combined by the maker-up in one line, with the blank spaces equalized, provided the spaces are not less than 2 ems.

319. Unless copy is otherwise marked, footnotes to 12-point text (except 12-point briefs) are set in 8-point; footnotes to 10-point and

8-point text are set in 6-point.

Sidenotes and cut-in notes.

320. Sidenotes and cut-in notes are set each line flush on left and ragged on right, unless otherwise prepared, and are always set solid. The measure allowed for cut-in notes is 12 ems of 6-point unless otherwise marked, and the note bears off from the text, above, below, and at the side, not less than an em of the text type.

321. The cut-in note begins on the third line of the paragraph if

the length of the paragraph permits.

Spacing.

322. Spacing of text is governed by the leading, narrow spacing being more desirable in solid matter than in leaded matter. Very thin or very wide spacing in the first line of a paragraph should be

323. If the last line of a paragraph follows a widely spaced line, it is

spaced with en quads instead of 3-em spaces.

324. Center heads are separated from the text by slugs, the space below the head being at least 2 points less than the space above-10point slug above and 8-point slug below in 10-point text; 8-point slug above and 6-point slug below in 8- and 6-point text.
325. "Two leads", "three leads", and similar designations marked

on copy mean two leads in all, three leads in all, etc.

326. Flush heads are separated from text by two leads above and one lead below in solid matter and by three leads above and two leads

below in leaded matter unless otherwise marked.

327. Unless otherwise marked, where extracts or other matter are set off from the main text by smaller type or indention, or where the introductory paragraph reads to a flush line below the extract, they are separated from the text by three leads in leaded matter and two leads in solid matter. Extracts set solid in leaded matter are separated from text by three leads.

General Information

> Plant Names

Counties

Patents

Congressional Record

Senate and House Journals

Nominations Reports, etc.

Foreign Languages

Index



GENERAL INFORMATION

GEOLOGIC TERMS

For the capitalization, compounding, and use of quotations in geologic terms, copy is to be followed. The following list gives many of the terms in common use. It should be noted that "Coal Measures" is used for a subdivision of the Carboniferous system; "Calciferous" and "Magnesian" for lithologic subdivisions of the Cambrian and Ordovician, respectively; and "Red Beds" for Permo-Triassic rocks of the West; and that these terms, if used in a common-noun sense, are not capitalized or quoted. The term redbeds (lower-case, one word) is used in a technical, nonliteral sense to designate certain formations of mixed lithologic character that are predominantly red. The adjectives upper, middle, and lower are capitalized only as indicated in the list, unless the term is quoted (lower Carboniferous; "Lower Carboniferous"). Such common nouns as formation, member, group, anticline, syncline, dome, uplift, and terrace are not capitalized even if preceded by a name: Mesaverde formation, Devol anticline, Ozark uplift, etc. A dagger preceding a name (†Lafayette gravel) indicates that the name is obsolete or abandoned.

obsolete or abandon	ed.		
Acadian Algonkian Archean "Calciferous" Cambrian: Lower Middle pre-Cambrian Upper	Devonian: Lower Middle Upper Eocene: lower middle upper Georgian	lignitic "Magnesian" Mesozoic Miocene: lower middle upper Mississippian Mohawkian	Pennsylvanian Permian "Permo-Carboniferous" Pleistocene Pliocene: post-Pliocene pre-Pliocene Proterozoic
Carboniferous: lower upper Cenozoic Cincinnatian "Coal Measures" "Corniferous" Cretaceous: Lower Upper	glacial: interglacial postglacial preglacial Jurassic: Lower Middle Upper "Juratrias" "Lignitic"	Neocene Oligocene: lower middle upper Ordovician: Lower Middle Upper Paleozoic	Quaternary Recent "Red Beds' "Saratogan Silurian Tertiary Triassic: Lower Middle Upper

PHYSIOGRAPHIC TERMS

The following list of physical divisions of the United States has been approved by the Association of American Geographers and should be used as a guide to capitalization. The general terms *province* and *section*, being used in the common-noun sense, are not capitalized; the other terms are proper names and are therefore capitalized.

PHYSICAL DIVISIONS OF THE UNITED STATES

Major division	Province	Section
Laurentian Upland	Superior Upland	Embayed section. Sea Island section. Floridian section. East Gulf Coastal Plain. Mississippi Alluvial Plain. West Gulf Coastal Plain.
Appalachian Highlands	Piedmont province	Piedmont Upland. Piedmont Lowlands. Northern section. Southern section. Tennessee section. Middle section. Hudson Valley. Champlain section. Northern section.

PHYSICAL DIVISIONS OF THE UNITED STATES-Continued

Major division	Province	Section
Appalachian Highlands	Appalachian Plateaus	Mohawk section. Catskill section. Southern New York section. Allegheny Mountain section. Kanawha section. Cumberland Plateau. Cumberland Mountain section.
	New England province	Seaboard Lowland. New England Upland. White Mountain section. Green Mountain section. Taconic section.
	Adirondack province	
Interior Plains	Interior Low Plateaus	Highland Rim. Lexington Plain. Nashville Basin.
	Central Lowland	Eastern lake section. Western lake section. Wisconsin Driftless section. Till Plains. Dissected Till Plains.
	Great Plains	Osage Plains. Missouri Plateau. Black Hills. High Plains.
		Plains Border. Colorado Piedmont. Raton section. Pecos Valley. Edwards Plateau.
Interior Highlands	Ozark Plateaus	Central Texas section. Springfield-Salem plateaus. Boston "Mountains." Arkansas Valley.
Rocky Mountain System	Southern Rocky Mountains	Ouachita Mountains.
Intermontane Plateaus	Wyoming Basin Middle Rocky Mountains Northern Rocky Mountains Columbia Plateaus	Walla Walla Plateau.
Intermontane Frateaus		Blue Mountain section. Payette section. Snake River Plain. Harney section.
	Colorado Plateaus	High Plateaus of Utah. Uinta Basin. Canyon Lands. Navajo section. Grand Canyon section. Datil section.
	Basin and Range province	Great Basin. Sonoran Desert. Salton Trough.
Pacific Mountain System	Sierra-Cascade Mountains	Mexican Highland. Sacramento section. Northern Cascade Mountains. Middle Cascade Mountains. Southern Cascade Mountains. Southern Cascade Mountains.
	Pacific Border province	Sierra Nevada. Puget Trough. Olympic Mountains. Oregon Coast Range. Klamath Mountains. California Trough. California Coast Ranges. Los Angeles Ranges.
	Lower Californian province	NOT THE COOK INCHES OF

PRINCIPAL AND GUIDE MERIDIANS AND BASE LINES OF THE UNITED STATES

First, second, etc., standard parallel. First, second, etc., guide meridian. First, second, etc., principal meridian. Auxiliary (first, second, etc.) meridian. Ashley guide meridian. (Utah. Beaverhead guide meridian. (Mont.) Belt Mountain guide meridian. (Mont.) Big Hole guide meridian. (Mont.) Bitterroot guide meridian. (McBlack Hills base line. (S. Dak.) (Mont.) Black Hills guide meridian. (S. Dak.) Boise meridian. (Idaho.) Boulder guide meridian. (Mont.) Browning guide meridian. (Mont.) Buffalo Creek guide meridian. (Mont.) Carson River guide meridian. (Nev.) Castle Valley guide meridian. (Utah.) Chickasaw meridian. (Miss.) Choctaw base line. (Miss.) Choctaw meridian. (Miss.)

Miss.)

Miss.) Colorado guide meridian. (Utah.) Columbia guide meridian. (Wash Colville guide meridian. (Wash.) (Wash.) Copper River meridian. (Alaska.) Coulson guide meridian. (Mont.) Deer Lodge guide meridian. (Mont.) (Oreg.) Deschutes meridian. Emery Valley guide meridian. (Utah.) Fairbanks meridian. (Alaska.) Flathead guide meridian. (Mont.) Fort Belknap guide meridian. (Mont.) Fremont Valley guide meridian. (Utah.) Gila and Salt River meridian. (Ariz.) Grand River guide meridian. (Utah.) Grande Ronde guide meridian. (Oreg.) Green River guide meridian. (Utah.) Butte Haystack guide meridian. (Mont.) Helena guide meridian. (Mont.)

Henry Mountain guide meridian.

Horse Plains guide meridian. (Mont.) Humboldt meridian. (Calif.) Humboldt River guide meridian.

(Nev.) Huntsville meridian. (Ala.-Miss.) Indian meridian. (Okla.) (Mont.) Jefferson guide meridian.

Judith guide meridian. (Mont.) Kanab guide meridian. (Utah.) Kolob guide meridian. (Utah.) Porcupine guide meridian. (Mont.) Louisiana meridian. (La.) Maginnis guide meridian. (Mont.) Michigan meridian. (Mich.-Ohio.) Mount Diablo base line. (Calif.-Nev.) Mount Diablo meridian. (Calif.-Nev.) Musselshell guide meridian. (Mont.) Navajo base line. (Ariz.-N. Mex.) Navajo meridian. (Ariz.-N. Mex.) New Mexico guidemeridian. (N. Mex.-Colo.) New Mexico principal meridian. (N. Mex.-Colo.)

(Utah.) Panguitch guide meridian. Passamari guide meridian. (Mont.) Pine Valley guide meridian. (Utah.) Principal meridian. (Mont.) Red Rock guide meridian. (Mont.) Reese River guide meridian. (Nev.)

Ruby Valley guide meridian. (Nev.) Salt Lake meridian. (Utah.) St. Helena meridian. (La.)

(Ala.-Miss.) St. Stephens base line. St. Stephens meridian. (Ala.-Miss.) San Bernardino base line. (Calif.) San Bernardino meridian. (Calif.) Sevier Lake guide meridian. (Utah.) Seward meridian. (Alaska.)

Shields River guide meridian. (Mont.) Smith River guide meridian. (Mont.) Snake Valley guide meridian. (Utah.) Square Butte guide meridian. (Mont.) Sweet Grass guide meridian. (Mont.)

Tallahassee meridian. (Fla.) Teton guide meridian. (Mont.) Uinta special meridian. (Utah.) (Colo.) Ute principal meridian. Valley Creek guide meridian. (Mont.)

Wah Wah guide meridian. (Utah.)
Washington meridian. (Miss.)
Willamette meridian. (Oreg.-Wash.) Willow Springs guide meridian. (Utah.)

Wind River meridian. (Wyo.) Yantic guide meridian. (Mont.) Yellowstone guide meridian. (Mont.)

PRINCIPAL FOREIGN COUNTRIES, WITH THE TITLES OF HEADS OF STATE, THE NAMES OF LEGISLATIVE BODIES, ETC.

[As of Oct. 1, 1935]

Title of head of state Legislative body and branches				
Alfghanistan	Country		Legislative body and branches	Domain and major administra- tive subdivisions
Argentina President National Congress: Senate, Chamber of Deputies. Federal Dist. State.	Ethiopia.) Afghanistan Albania Andorra	do	al Consultative Assembly.	Kingdom: Prefecture. Protected State: Civil Princi-
Bhutan	Arabia.) Argentina		Chamber of Deputies. Federal Diet Senate, Chamber of Repre-	Federal State: State.
Deputies National Congress: Senate, Chamber of Deputies.	BhutanBolivia	Maharaja President	National Congress: Chamber of Senators, Chamber of	Republic: Department, Terri-
Costa Rica	Bulgaria	King	Deputies. National Congress: Senate, Chamber of Deputies. National Assembly (Sobranjé)	Federal District. Kingdom: Province (Okrug).
Representatives Do.			Representatives.	Republic: Department, Inten- dencia, 1 Comisaría. 1
Danzig, Free City of. Denmark King Sking Diet (Rigsdag): Landsting, Free City: Kreis.¹ (Volkstag): Diet (Rigsdag): Landsting, Folketing.¹ Congress: Senate, Chamber of Deputies. Chamber of Deputies. Chamber of Deputies. President (Riigwanem): Senate, Chamber of Deputies. Estonia President (Riigwanem): Senate, Chamber of Deputies. Estonia President (Riigwanem): Senate, Chamber of Deputies. Emperor Giventies. Finland President (Riigwanem): Senate, Chamber of Deputies. Emperor Giventies. Chamber of Deputies. Deputies. President (Riigwanem): Senate, Chamber of Deputies. Emperor Giventies. Chamber of Deputies. Diet (Richard): Province (Mudirivet) (Maskond). Emperor Giventies. Diet (Richard): Province (Mudirivet) (Maskond). Empire: Feudal Kingdom, Province (Lääni). Republic: Province (Lääni). Republic: Province (Mudirivet) (Maskond). Empire: Feudal Kingdom, Province (Rejublic (Reichstag), State Council (Reichstag). Great Britain and Northern Ireland, United Kingdom of Australia, Commonwealth of Canada, Dominion Governor General Alignment: Senate, House of Commons. Governor General Council (Reichstag), State Council			Representatives. National Parliament: Senate,	Do.
Dominican Republic. Ecuador	of.		Senate, Legislative Assembly (Volkstag). Diet (Rigsdag): Landsting, ¹	
Chamber of Deputies. President President (Riigwanem). Ethiopia (Abyssinia). Ethiopia (Abyssinia). Emperor. (Absolute monarchy) Parliament: Senate, Chamber of Deputies. State Assembly (Riigikogu). (Absolute monarchy) Parliament: Senate, Chamber of Deputies. State Assembly (Riigikogu). (Absolute monarchy) Parliament: Senate, Chamber of Deputies. State Assembly: Senate, Chamber o	lic.		Folketing. ¹ Congress: Senate, Chamber of Deputies.	
Estonia	•		Chamber of Deputies. Parliament: Senate, Chamber of Deputies.	Kingdom: Province (Mudîrî-
Ethiopia (Abyssinia). Finland		President (Riig-	National Assembly of Dep- uties.	Republic: Department.
Germany	sinia).	Emperor	ment: Senate, Chamber of Deputies.	Province.
Great Britain and Northern Ireland, British Dominions beyond the Seas, and India. Great Britain and Northern Ireland, United Kingdom of. Australia, Commons. Governor General Mondand Governor General Parliament: Senate, House of Commons. Governor General Parliament: Senate, House of Representatives. Parliament: Senate, House of Comminion: Province, Territory. Dominion: Province, Territory. Dominion: County. Kingdom: Colony, Protectorate, House of Representatives. Dominion: Province, Territory. Dominion: County. Empire: Kingdom, Dominion, and India. Kingdom: Colony, Protectorate, House of Representatives. Dominion: Province, Territory. Dominion: Dominion: County. Dominion: County. Parliament: Senate, House of Representatives. Parliament: Senate, House of Representatives. Parliament: Senate, House of Representatives. Parliament: Senate, House of Commons.	France	do	Diet National Assembly: Senate, Chamber of Deputies.	Republic: Department.
Now Tender of Commons. Parliament: House of Lords, House of Commons.		German Reich.	(Reichstag), State Council (Reichsrat).	
Great Britain and Northern Ireland, United Kingdom of. Australia, Commonwealth of. Canada, Dominion of. Irish Free State. Newfoundland. New Zealand South Africa, South South Africa, South Africa, South Africa, South South South Africa, South South Africa, South	land, British Dominions be- yond the Seas, and India.			and India.
Australia, Commonwealth of, Canada, Dominion of. Irish Free State do Governor General Meyrics (Senate, House of Commons. Newfoundland Governor General Governor General Governor General South Africa, do Governor General Governor General Governor General Governor General Farliament: Senate, House of Commons. Dominion: County. Dominion: District. Dominion: County, Municipality. Dominion: State. Dominion: State. Dominion: Province, Territory. Dominion: County. Dominion: County. Dominion: County. Municipality. Dominion: Province.	Great Britain and Northern Ire- land, United Kingdom of		House of Commons.	ate, Dependency.
New Zealand Governor General Egislature: Legislative Council, House of Assembly. Parliament: Legislative Council, House of Representatives. South Africa,do	Australia, Com- monwealth of. Canada, Domin- ion of.	do	Representatives. Parliament: Senate, House of	Dominion: Province, Territory.
New Zealand Governor General Parliament: Legislative Council, House of Representatives. South Africa,do			Eireann), Chamber of Dep- uties (Dail Eireann). Legislature: Legislative Coun-	
South Africa,do Parliament: Senate, House of Dominion: Province.	New Zealand	Governor General	Parliament: Legislative Council, House of Representa-	
	South Africa, Union of.	1	Parliament: Senate, House of	Dominion: Province.

¹ No accurate English equivalent.

PRINCIPAL FOREIGN COUNTRIES, WITH THE TITLES OF HEADS OF STATE, THE NAMES OF LEGISLATIVE BODIES, ETC.—Continued

Country	Title of head of state	Legislative body and branches	Domain and major administra- tive subdivisions
Court Poits in Con			
Great Britain—Con. India, British	Viceroy and Gov- ernor General.	Legislature: Council of State,	Empire: Province.
	ernor General.	Legislative Assembly.	
India, Native States.	Prince, etc		State.
Greece	President	Senate, Chamber of Deputies	Republic: Nome 1 (Nomos).
Guatemala	do	National Assembly: Permanent Committee functions	Republic: Department.
	,	during recess of Assembly,	
Haiti	OD	National Assembly: Senate, Chamber of Deputies.	Do.
Hejaz and Nejd. (See			
Saudi Arabia.) Honduras	do	Congress of Deputies	Do.
Hungary	Regent	Congress of Deputies Parliament: Upper House,	Kingdom: Comitat (Várme-
Iceland	King	Lower House. Parliament (Alting): Upper	gye). Kingdom: District (Syslur).
		House, Lower House. National Consultative Assem-	
Iran	Shah	bly (Mejliss).	Empire: Province.
Iraq	King	Parliament: Senate, Chamber of Deputies.	Kingdom: District (Liwa).
Italy	do	do	Kingdom: Province.
Japan	Emperor	Imperial Diet: House of Peers, House of Representatives.	Empire: Prefectures (Fu and Ken).
Chosen			Province.
LatviaLiberia	Presidentdo	Diet (Saeima) Congress: Senate, House of	Republic: Province (Apgabals). Republic: County.
		Representatives.	
Liechtenstein Lithuania	Prince President	Diet (Landtag) Diet (Seimas)	Principality. Republic: District (Apskritis).
Luxemburg (Lux-	Grand Duchess	Chamber of Deputies	Grand Duchy: Canton.
embourg). Mexico	President	Congress: Senate, Chamber of	Republic: State, Territory,
		Deputies.	Federal District.
Monaco	Prince	National Council	Principality. Sultanate: Territory (civil or
		(m)	military).
Nepal	Maharaja	(Theoretical despotism) Prime Minister: Council of Min-	Kingdom.
Netherlands	Outcom	isters.	Vinadom: Province
		States-General: First Chamber, Second Chamber.	Kingdom: Province.
Nicaragua	President	Congress: Senate, Chamber of Deputies.	Republic: Department, Co- marca. 1
Norway	King	Storting: Lagting, Odelsting	Kingdom: District (Fylke 1).
Oman (Muscat) Panama	Sultan	(Absolute monarchy)	Sultanate. Republic: Province.
Paraguay	do	National Assembly————————————————————————————————————	Republic: Department.
Persia. (See Iran.)		Chamber of Deputies.	
Peru	President	Congress: Senate, Chamber of	Republic: Department.
Poland	do	Deputies. Diet (Sejm), Senate	Republic: Province (Woje-
			wodztwo).
Portugal		National Assembly	Republic: District.
Rumania	King	Parliament: Senate, Chamber of Deputies.	Kingdom: Judetul.
Russia. (See Union		J. Dopario.	
of Soviet Socialist Republics.)			
Republics.) Salvador. (See El Salvador.)			
Salvador.) San Marino	Captains-Regent	Grand Council	Republic.
Saudi Arabia	(2).		Dual Kingdom.
Siam	King Council of Re-	(Absolute monarchy) Legislative Council	Kingdom: Circle (Monthon 1).
Spain	gency.	o a	Federative Republic Auto-
•		Cortes: Congress of Deputies	nomous Region, Province.
Sweden		Diet (Riksdag): First Chamber, Second Chamber. Parliament: Council of States	Kingdom: Län. ¹
Switzerland	President	Parliament: Council of States	Republic: Canton.
		cil (Nationalrat).	
Turkey	do	Grand National Assembly	Republic: Vilâyet.1

¹ No accurate English equivalent.

PRINCIPAL FOREIGN COUNTRIES, WITH THE TITLES OF HEADS OF STATE, THE NAMES OF LEGISLATIVE BODIES, ETC.-Continued

Country	Title of head of state	Legislative body and branches	Domain and major administra- tive subdivisions
Union of Soviet Socialist Repub- lics.	President of the Central Execu- tive Committee of the Union of Soviet Socialist Republics.?	Congress of Soviets of the Union of Soviet Socialist Republics; elects the Central Executive Committee of the Union of Soviet Socialist Republics, which is composed of the Soviet of Nationalities and the Union Soviet and which elects the Presidium of the Central Executive Committee of the Union of Soviet Socialist Republics and the Soviet of People's Commissars of the Union of Soviet Socialist Republics.	Union of Soviet Socialist Republics: 7 constituent re- publics—the Russian Social- ist Federated Soviet Re- public, the Ukrainian Social- ist Soviet Republic, the White Russian Socialist Soviet Republic, the Trans- caucasian Socialist Federated Soviet Republic, the Uzbek Socialist Soviet Republic, the Turkmen Socialist Soviet Republic, and the Tajik Socialist Soviet Republic within a constituent republic may be a republic, krai, an oblast, autonomous oblast, and a raion.
Uruguay	do	General Assembly: Senate, Chamber of Representa- tives.	Republic: Department.
Venezuela	do	Congress: Senate, Chamber of Deputies.	Republic: State, Territory, Federal District.
Yugoslavia	Regency Council.	National Congress: Senate, Chamber of Deputies.	Kingdom: Banovina.1

NOUNS AND ADJECTIVES DENOTING NATIONALITY

[As of Oct. 1, 1935]

[Countries that do not use a Latin alphabet officially are marked with an asterisk]

Country or region	Noun (plural ending in parentheses)	Adjective
*Abyssinia. (See Ethiopia.)		
*Afghanistan	Afghan(s)	Afghan.
Albania	Albanian(s)	Albanian.
America, United States of	American(s)	American (preferred).
· ·		United States.
Andorra		
Argentina	Argentinean(s)	Argentine.
Australia	Australian(s)	Australian.
Austria		Austrian.
Belgium		
*Bhutan		
Burma		
Bolivia		
Brazil (United States of)	Brazilian(s)	
*Bulgaria	Bulgarian(s)	
Canada		
Chile		
*China		
*Chosen		
Colombia		
Costa Rica		
Cuba		
Czechoslovakia	Czechoslovak(s)	Czechoslovak.
Denmark	Dane(s)	Danish.
Dominican Republic	Dominican(s)	
Ecuador	Ecuadoran(s)	
*Egypt		
El Salvador	Salvadoran(s)	Salvadoran.
Estonia	(Ethiopian (a) (professed)	Estolian.
*Ethiopia (Abyssinia)	{Ethiopian(s) (preferred) Abyssinian(s)	Ethiopian (preferred). Abvssinian.
Finland	(ADYSSILIALI(S)	Abyssiman.
		Finnish.
France		
Germany	German(s)	
Great Britain		
*Greece	Greek(s)	Greek.
Guatemala		
Haiti		
*Hejaz	Hejazi(s)	
Honduras	Honduran(s)	Honduran.
Hungary	Hungarian(s)	Hungarian.
Iceland		
India	Indian(s)	
*Iran	Iranian(s)	Iranian.

¹ No accurate English equivalent.
² There are 7 Presidents of the Central Executive Committee of the Union of Soviet Socialist Republics (1 from each of the 7 constituent republics). Since the formation of the Union, the senior President of the Central Executive Committee of the Union has been at the same time the President of the All-Russian Central Executive Committee.

NOUNS AND ADJECTIVES DENOTING NATIONALITY-Continued

[Countries that do not use a Latin alphabet officially are marked with an asterisk]

Country or region	Noun (plural ending in parentheses)	Adjective
*Iraq Ireland (Irish Free State; Northern	Iraqi(s)	Iraq or Iraqi,
Ireland (Irish Free State; Northern	(Irishman (men)	Irish.
Ireland).	Irish (collective plural)	Trish.
, and a second s	Manxman(men)	Manx.
Isle of Man	Manx (collective plural)	Manx.
Italy	Italian(s)	Italian.
*Japan	Japanese (singular, plural)	Japanese.
*Korea. (See Chosen.)		o apanobo.
Latvia	Latvian(s)	Latvian.
Liberia	Liberian(s)	Liberian.
Liechtenstein		Liechtenstein.
Lithuania		Lithuanian.
Luxemburg, Luxembourg	Luxemburger(s)	Luxemburg, Luxembourg.
Malay States		Malayan
Mexico (United Mexican States)	Mexican(s)	Mexican.
Monaco		Monacan.
Morocco.		Moroccan.
*Muscat. (See Oman.)		1.202000an.
*Nejd	Nejdi(s)	Nejd or Nejdi.
*Nepal	Nepalese (singular, plural)	Nepalese.
Netherlands	Netherlander(s)	Netherland.
Newfoundland	Newfoundlander(s)	Newfoundland.
New Zealand		New Zealand.
Nicaragua		Nicaraguan.
Norway		Norwegian.
*Oman (Muscat)		
Palestine	Palestinian(s)	Palestinian.
Panama		Panamanian.
Paraguay		Panamanian.
Peru		
Poland		
Portugal		
	Rumanian(s)	
Rumania Russia. (See also Union of Soviet		Russian.
Cariolist Depublica	Trussian(s)	Russian.
Socialist Republics.) Salvador, (See El Salvador.)		1
Salvador. (See El Salvador.)	(Scot(s)	04-1
Scotland	(Sector (sellective plane))	Scotch.
*Ciam	(Scotch (collective plural)	
*Siam	Siamese (singular, plural)	Siamese.
South Africa, Union of	South African(s)	South African.
Spain		
Sweden		
Switzerland		Swiss.
Syria		
Turkey	Turk(s)	
Union of Soviet Socialist Republics.	Soviet national(s)	Soviet.
United States of America. (See		
America, United States of.)	TI (-)	
Uruguay	Uruguayan(s)	Uruguayan.
Venezuela	Venezuelan(s)	
Wales	Welshman (men)	Welsh.
	Welsh (collective plural)	
*Yemen	Yemeni(s)	Yemen or Yemeni.
Yugoslavia	Yugoslav(s)	Yugoslav.

FOREIGN COINS

[As of July 1, 1935]

Country Name Argentina Peso(s) 2 P Australia Pound Selgium Franc(s) 3 F Bolivian Boliviano(s) B Brazil Milreis Uev(a) L Canada 5 Dollar(s) I Chile Peso(s) Peso(s) China Haikwan tael H			-,			
Argentina Peso(s) 2 P Australia Pound Schilling S Belgium Franc(s) 3 F Bolivia. Boliviano(s) B Brazil Milreis Bulgaria Lev(a) L Canada Dollar(s) I Chile Peso(s) Peso(s) P	netary unit		Value of	Principal	fractional un	it
Australia Pound Schilling Selgium Franc(s) Selgium Franc(s) Belgium Boliviano(s) Brazil Milreis Lev(a) L Canada Dollar(s) Lev(a) L Chile Peso(s) Plaiker Levia Haikwan tael Haikwan tael	Abbrevia- tion	Symbol	basic unit in terms of United States money	Name	Abbrevia- tion	Symbol ¹
Shanghai tael. T Mexican dol- lar. Yuan dollar	S Fr B Doll P HK Tl	\$ \$ \$	\$1. 6335 8. 2397 .1875 .1695 .6180 .2025 .0122 1. 6931 .2060 (6) (6)	Centavo(s)	Ctvo	

See footnotes at end of table.

FOREIGN COINS-Continued

				1			
	Basic monetary unit		Value of basic	Principal i	rincipal fractional unit		
Country	Name	Abbrevia- tion	Symbol	unit in terms of	Name	Abbrevia- tion	Symbol
Colombia	Peso(s)	P.:	\$	\$1,6479	Centavo(s)	Ctvo	
Costa Rica			č	. 7879	Centimo(s)	Ctmo	
Cuba	Peso(s)	P		1.0000	Centavo(s)	Ctvo	
Czechoslovakia_	Koruna(ny)	Kč		. 0418	Heller(e)	Ha	
Denmark	Krone	Kr		. 4537	Øre (Ører)		
Ecuador	Sucre(s)	S/		. 3386	Centavo(s)	Ctvo	
Egypt	Pound	ĽE	£E	8. 3692	Piaster	Pt	
El Salvador		Tillen		. 8466	Centavo(s)	Ctvo	
EstoniaFinland	Kroon(i) Markka(a)	Ekr		. 4537	Sent(i)	Piā	
France	Franc(s)	Fr		. 0663	Penni(niā) Centime(s)	110	
Germany	Reichsmark.	RM		. 4033	Reichspfennig(e)	Rpf	
					(Shilling(s)	S	
Great Britain 7.	Pound(s)	L stg	£	8. 2397	(Penny (pence)		
Greece	Drachma(ai)_	Dr		. 0220	Lepton(ta)		
Guatemala	Quetzal(es)	Q		1. 6931	(8)		
Haiti	Gourde(s)	Gde		. 2000	Centime(s)		
Honduras	Lempira(s)	L	\$.8466	Centavo(s)	Ctvo	
Hong Kong	Dollar		\$	(6)	Cent(s)		
Hungary India, British %_		P R		. 2961	Fillèr		
Indochina	Rupee Piaster	P		. 6180	Anna Centime(s)		
Iran 10	Rial			. 0824	Centime(s)		
					(Shilling(s)	S	
Irish Free State	Pound(s)		£	8. 2397	Shilling(s) Penny (pence)	d	
Italy	Lira(re)	L		. 0891	Centesimo(i)		
Japan	Yen		¥	. 8440	Sen		
Latvia		L		. 3267	Santims(mi)		
Lithuania		L		. 1693	Cent(s)		
Malaya, British	Straits dollar_	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	\$	(6)	Cent(s)		
Mexico Netherlands 11	Peso(s)			.8440	Centavo(s)		
	Florin(s)			. 6306	Cent(s)		
New Zealand	Pound		£	8. 2397	Penny (pence)		
Norway	Krone(er)	Kr		. 4537	Øre (Ører)		
Panama	Dolhoo(c)	TD		1. 6933	Centavo(s)	Ctvo	
Paraguay	Peso(s) 2	P	\$	1. 6335	Centavo(s)	Ctvo	
Peru	S01(es)	0/		. 4740	Centavo(s)	Ctvo	
Philippines	Peso		P	. 5000	Centavo(s)		
Poland	Zloty(te) Escudo(s)	Z1		. 1899	Grosz(e)		
Portugal	Escudo(s)		12 15000	. 0748	Centavo(s)		
Rumania Salvador. (See	Leu(lei)	L		. 0101	Ban(i)		
El Salvador.)							
Siam	Baht			. 7491	Satang		
Spain	Peseta	Pta		. 3267	Centimo(s)	Ctmo	
Sweden	Krona(nor)	Kr		4537	Öre		
Switzerland	Franc	Fr	1	. 3267	Centime(s)		
Turkey	Pound	L Tq	£T	7, 4400	Piaster(s)		
U.S.S.R. (Rus-	Chervonetz 13.	R		8. 7123	Ruble; kopek	R	
_sia).							
Uruguay	Peso(s)	P B	\$	1. 7511	Centesimo(s)	Ctmo	
Venezuela	Bolivar(es)	B		. 3267	Centimo(s)	Ctmo	
Yugoslavia	Dinar(i)	Din		. 0298	Para		

¹ In the majority of countries the fractional parts of monetary units are indicated much the same as United 1 In the majority of countries the fractional parts of monetary units are indicated much the same as United States dollars and cents, with the difference that the comma is sometimes used instead of the decimal point; i. e., in Mexico, P. 495,50 represents 495 pesos and 50 centavos. Where there is still a lesser fractional part, it is written as follows: £5 2s. 4d. represents 5 pounds 2 shillings and 4 pence. Some few countries separate the fractional part simply by a space (without period or comma), while others use the symbol (\$) between the basic unit and the fractional part.

2 Gold peso (oro sellado) is abbreviated o/s; paper money (moneda nacional) is abbreviated m/n.

3 The belga (B.) is used only in exchange transactions.

4 The conto, or 1,000 milreis, is written 1:000\$000.

5 Including Newfoundland.

6 Varies with the price of silver.

Varies with the price of silver.

⁶ Varies with the price of silver.
⁷ The pound is also the unit in all of the British colonies and territories except where a local currency exists. In a number of the African possessions the local shilling is the principal unit, and it has the same value as the English shilling. In the British West Indies the local dollar of 100 cents is used in most cases, the pound sterling being the equivalent of 4.80 local currency (\$4.80).
⁸ Fractional currency in terms of the monetary unit; i. e., .50 represents one-half quetzal.
⁹ The rupee is also used in Ceylon and some of the African territories.
¹⁰ The pahlavi (100 rials) has the same value as the British pound sterling.
¹¹ Including Netherland India.

i Including Netherland India.

12 The symbol (\$) is used between the escudo and the centavo; the colon (:) used between the conto and the escudo; i. e., 5:415.385\$50 reads 5 contos 415,385 escudos and 50 centavos.

18 The chervonetz is the equivalent of 10 chervonetz rubles. Quotations are usually in rubles.

CHEMICAL ELEMENTS

Accepted names, symbols, and atomic numbers as officially approved by the International Committee on Atomic Weights of the International Union of Chemistry; second report, issued in 1932]

Element	Symbol	Atomic number	Element	Symbol	Atomic number
Aluminum	_ A1	13	Molybdenum	Mo	42
Antimony		51	Neodymium	Nd	60
Argon		18	Neon	Ne	10
Arsenic		33	Nickel	Ni	28
Barium		56	Nitrogen	N	7
Beryllium		4	Osmium	Os	76
Bismuth		83	Oxygen	O O	8
Boron		5	Palladium	Pd	46
Bromine		35	Phosphorus	P	15
Cadmium	4- 4	48	Platinum	Pt	78
Calcium		20	Potassium	K	19
Carbon		6	Praseodymium	Pr	59
Cerium		58	Radium	Ra	88
Cesium		55	Radon	Rn	86
Chlorine		17	Rhenium	Re	75
Chromium		24	Rhodium	Rh	45
Cobalt		27	Rubidium	Rb	37
		41	Ruthenium	Ru	44
Columbium		29	Samarium	Sm	62
Copper					21
Dysprosium		66	Scandium	Sc Se	34
Erbium		68	Selenium		
Europium		63	Silicon	Si	14
Fluorine		9	Silver	Ag	47
Gadolinium		64	Sodium	Na	11
Gallium		31	Strontium	Sr	38
Germanium		32	Sulphur	S	16
Gold		79	Tantalum	Ta	73
Hafnium		72	Tellurium	Te	52
Helium		2	Terbium	Tb	65
Holmium		67	Thallium	Tl	81
Hydrogen		1	Thorium	Th	90
Indium		49	Thulium	Tm	69
Iodine		53	Tin	Sn	50
Iridium		77	Titanium	Ti	22
Iron		26	Tungsten	W	74
Krypton		36	Uranium	U	92
Lanthanum		57	Vanadium	V	23
Lead		82	Xenon	Xe	54
Lithium	Li	3	Ytterbium	Yb	70
Lutecium		71	Yttrium	Y	39
Magnesium	Mg	12	Zinc	Zn	30
Manganese	Mn	25	Zirconium	Zr	40
Mercury		80			

Announcements of the discovery of the missing members of the series of 92 elements of the periodic system require further authentication to warrant acceptance by the International Committee on Atomic Weights of the International Union of Chemistry. Examples are actinium (atomic number 90), alabamium (85), illinium (61), masurium (43), polonium (84), protoactinium (91), virginium (87). If, as, and when these are duly authenticated the fact will be announced by inclusion in the official list approved by and promulgated by the International Committee on Atomic Weights of the International Union of Chemistry.

UNITED STATES EQUIVALENTS OF THE PRINCIPAL WEIGHTS AND MEASURES USED IN FOREIGN AGRICULTURAL STATISTICS

Weight or measure	Country 1	Weight or measure	Country 1
1 ardeb=1.98 hectoliters=	Egypt.	1 koku=47.655UnitedStates	Japan.
5.6189 Winchester or United States bushels.		standard gallons. 1 kwan=8,2673 pounds.	Do.
1 arroba=25 pounds, avoir-	Cuba.	avoirdupois.	
dupois. 1 batman=6.5 pounds, av-	Iran.	1 liter=0.028378 Winchester bushel=0.26418 United	(2).
oirdupois. 1 bouw=7,096.5 square me-	Dutch East Indies.	States gallon.	C
ters = 1.754 acres.	Dutch East Indies.	1 manzana=1.7266 acres 1 maund=82.2857 pounds,	Guatemala. British India.
1 cantar=44.928 kilograms= 99.049 pounds, avoirdu-	Egypt.	avoirdupois. 1 mesana=0.6397 acre	Cuba.
pois.		1 mesana=0.0597 acre	Union of South
1 catty (kati)=11/3 pounds, avoirdupois.	China.	1 mow=0.1518 acre (vary-	Africa. China.
1 cental=100 pounds, avoir-	United States, Can-	ing).	Сппа.
dupois.	ada, Union of South Africa.*	1 oke=1.248 kilogram=2.751 pounds, avoirdupois.	Egypt.
1 centner=110.23 pounds,	Denmark.	1 oke=2.822 pounds, avoir-	Greece.
avoirdupois. 1 chetvert=5.9568 Winches-	Russia.	dupois. 1 picul=133½ pounds, avoir-	China.
ter bushels.		dupois.	
1 cho=2.4506 acres 1 dekar=0.2471 acre	Japan. Norway.	1 picul=61.761 kilograms= 136.16 pounds, avoirdu-	Dutch East Indies.
1 dessiatine=2.6997 acres	Russia.	pois.	
$1 \text{ donum} = 0.227 \text{ acre}_{1}$ 1 doppelzentner = 220.46	Turkey. Germany.	1 picul=132.28 pounds, avoirdupois.	Japan.
pounds, avoirdupois.		1 pood=36.1128 pounds,	Russia.
1 feddan=1.038 acres 1 hectare=2.471 acres	Egypt. (2),	avoirdupois. 1 pound, Great Venetian=	Greece.
1 hectoliter=2.8378 Win-	(²).	1.0582 pounds, avoirdu-	G10000.
chester bushels. 1 hectoliter=26,418 United	(2).	pois. 1 quintal (double centner,	(2).
States gallons.		or metric centner) = 220.46	· /-
1 hundredweight (long) = 112 pounds, avoirdupois.	United Kingdom, Australia.*	pounds, avoirdupois. 1 quarter=8 imperial bush-	United Kingdom.
1 hundredweight (or cental) = 100 pounds, avoirdupois.	United States, Can-	els=8.2564 Winchester	
= 100 pounds, avoirdupois.	ada, Union of South Africa.*	bushels. 1 Russian pound= $\frac{1}{40}$ pood=	Russia.
1 imperial bushel=1.03205 Winchester bushels.	United Kingdom, Canada, Australia,	0.90282 pound, avoirdu- pois.	
i inchester busilets.	Union of South	1 rai=0.3954 acre	Siam.
1 imperial gallon=1.2009	Africa.* Do.*	1 stremma (royal)=0.2471 acre.	Greece.
United States gallons.		1 tan (or picul) = 1331/3	China.
1 joch (cadastral hold, or cadastral arpent) = 1.422	Hungary.	pounds, avoirdupois. 1 ton (long)=2,240 pounds,	United States (for-
acres.	400	avoirdupois.	eign trade) and
1 kilogram = 2.2046 pounds, avoirdupois.	(2).	1 ton (metric)=2,204.6	United Kingdom.
1 kin=1.3228 pounds, avoir-	Japan.	pounds, avoirdupois.	1.
dupois. 1 ko=2.4506 acres	Formosa.	1 ton (short) = 2,000 pounds, avoirdupois.	United States (inter- nal trade) and Can-
1 koku=4.9602 imperial	Japan.		ada (foreign trade).
bushels=5.1192 Winches- ter bushels.		1 zentner=110.23 pounds, avoirdupois.	Germany.

 $^{^1\,\}mathrm{The\,star}$ (*) indicates that the list of countries given may not be complete. $^2\,\mathrm{Metric\,system}.$

Note.—The values given are believed to be carried to a sufficient number of decimal places to meet the purpose for which the units may be used.

METRIC TABLES

LENGTH

Myriameter Kilometer Hectometer Dekameter Meter Decimeter Centimeter Millimeter	100 meters 10 meters 1 meter 0.1 meter 0.01 meter	328 feet 1 inch. 393.7 inches. 39.37 inches.
---	---	--

METRIC TABLES-Continued

SURFACE

Hectare	10,000 square meters	2.471 acres.
Are	100 square meters	119.6 square yards.
Centare	1 square meter	1,550 square inches.

WEIGHT

Name	Number of grams	Weight of what quantity of water at maximum density	Avoirdupois weight
Metric ton, millier or tonneau	1	1 cubic meter	2,204.6 pounds. 220.46 pounds. 22.046 pounds. 2.2046 pounds. 3.5274 ounces. 0.3527 ounce. 15.432 grains. 1.5432 grains. 0.1543 grain. 0.0154 grain.

CAPACITY

Name	Number of liters	Metric cubic measure	United States measure	British measure
Kiloliter, or stere Hectoliter	1,000 100	1 cubic meter 0.1 cubic meter	1.308 cubic yards 2.838 bushels; 26,417 gal- lons.	1.308 cubic yards. 2.75 bushels; 22.00 gal lons.
Dekaliter	10	10 cubic decime- ters.	1.135 pecks; 2.6417 gal- lons.	8.80 quarts; 2.200 gal lons.
Liter	1	1 cubic decimeter	0.908 dry quart; 1.0567 liquid quarts.	0.880 quart.
Deciliter	.1	0.1 cubic decime- ter.	6.1023 cubic inches; 0.845 gill.	0.704 gill.
Centiliter	. 01	10 cubic centime- ters.	0.6102 cubic inch; 0.338 fluid ounce.	0.352 fluid ounce.
Milliliter	.001		0.061 cubic inch; 0.271 fluid dram.	0.284 fluid dram.

COMMON MEASURES AND THEIR METRIC EQUIVALENTS

Common measure	Equivalent	Common measure	Equivalent
Inch Foot. Yard. Rod. Mile. Square inch Square foot. Square yard. Square rod. Acre. Square mile. Cubic inch. Cubic foot. Cubic yard. Cubic yard. Cubic yard. Cubic yard.	2.54 centimeters. 0.3048 meter. 0.9144 meter. 5.029 meters. 1.6093 kilometers. 6.452 square centimeters. 0.826 square meter. 25.29 square meter. 25.29 square meters. 6.4047 hectare. 16.39 cubic centimeters. 0.0283 cubic meter. 0.7646 cubic meter. 3.625 steres. 0.9463 liter.	Dry quart, United States. Quart, imperial. Gallon, United States. Gallon, imperial. Peck, United States. Peck, imperial. Bushel, United States. Bushel, imperial. Ounce, avoirdupois. Pound, avoirdupois. Ton, long. Ton, short. Grain. Ounce, troy. Pound, troy.	1.101 liters. 1.136 liters. 3.785 liters. 4.546 liters. 8.810 liters. 9.092 liters. 35.24 liters. 36.37 liters. 28.35 grams. 0.4536 kilogram. 1.0160 metric tons. 0.9072 metric ton. 0.0648 gram. 31.103 grams. 0.3732 kilogram.

ROMAN NUMERALS

I	1	IX 9	LXX 70	D 5	00
II	2	X10	LXXX 80	DC6	00
III	3	XIX 19	XC 90	DCC7	00
IV	4	XX 20	C 100	DCCC8	00
V	5	XXX30	CL 150	CM9	00
VI	6	XL40	CC200	M 1,0	00
VII	7	L 50	CCC300	MD 1,5	00
VIII	8	LX 60	CD400	MCM1,9	00

T Aries

NAMES OF THE MONTHS IN FIVE LANGUAGES

English	Spanish	Portuguese	French	German
January February March April May June July August September October November December	enero febrero marzo abril mayo junio julio agosto septiembre octubre noviembre diciembre	janeiro fevereiro março abril maio junho juho agosto setembro outubro novembro dezembro	janvier février mars avril mai juin juillet août septembre octobre novembre décembre	Januar Februar März April Mai Juni Juli August September Oktober November Dezember

Note.—It will be observed in the foregoing list that the names of months are capitalized in English and German, but are not capitalized in Spanish, Portuguese, and French.

ASTRONOMICAL SIGNS

b Saturn

☐ Quartile

	() a arbanound	· COUCALL	- dans
8 Taurus	*** Aquarius	₩ Uranus	* Sextile
☐ Gemini	→ Pisces	or New Moon	ω Dragon's Head
⊆ Cancer	⊙ or ۞ Sun) First Quarter	e Dragon's Tail
Ω Leo	ŏ Mercury	O or @ Full Moon	Ç Ceres
m Virgo	♀ Venus	C Last Quarter	♦ Pallas
≏ Libra	→ or ⊕ Earth	→ Conjunction	
M Scorpio	♂ Mars	& Opposition	∄ Vesta
↑ Sagittarius	1 Sagittarius 24 Jupiter		Ψ or Ł Neptune
	MATHE	MATICAL SIGNS	
+ plus	□ square	▲ perpendicular	∞ infinity
- minus	△ triangle	~ difference	∝ varies as
= equality			√ radical
× multiplied by	O circle	equivalent ====================================	° degree
÷ divided by	∠ angle	:: proportion	' minute
geometrical proportion	∟ right angle	-: difference, excess	" second
≡identical with	or > greater than	: therefore	
± plus or minus	□ or < less than	: because	

₩ Capricornus

GREEK ALPHABET

Cars	Lower case	Greek name	English sound	Caps	Lower case	Greek name	English sound
A B T A E Z H H H M M	a α β δ γ δ ε ξ η θ ϑ ι κ λ	Alpha. Beta. Gamma. Delta. Epsilon. Zeta. Eta. Theta. Iota. Kappa. Lambda. Mu.	A. B. G. D. E. Z. E. Th. I. K. L.	N Ξ O Π P Σ T T Φ X Ψ	ν ξ ο π ω ρ σ s τ υ φ φ χ ψ	Nu. Xi. Omicron. Pi. Rho. Sigma. Tau. Upsilon. Phi. Chi. Psi. Omega.	N. X. O short. P. R. S. T. U. F. Ch. Ps. O long.

INCREASE OF TEXT BY USING LEADS

If leaded with 2-point leads—

8-point type is increased one third.
8-point type is increased one fourth.
10-point type is increased one fifth.
11-point type is increased two elevenths.
12-point type is increased one sixth.

STANDARD SET MEASUREMENTS, IN PICAS

	Pi	cas	Previous
Designations	Width	Between	measure- ments (picas)
Full measure: Bill. Census. Court decisions. Document. Law. Sidenotes. Tide Tables Professional Papers. Quarto. Record. Revised Statutes. Sidenotes. Half measure: Bill. Census. Court decisions. Document. Law. Tide Tables Professional Papers. Quarto. Revised Statutes. Sidenotes. Half measure: Bill. Census. Court decisions. Document. Law. Tide Tables Professional Papers. Quarto. Revised Statutes. Third measure: Census. Document. Quarto. Revised Statutes. Third measure: Census. Document. Quarto. Revised Statutes. Third measure:	30 42½ 23 26½ 4½ 21½ 4½ 35 32½ 5½ 5½ 14½ 21 11 13 10½ 11 16 18 18 10½ 11½ 10½	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	30 7 421/24 4 261/2 211/27 4 7 341/24 21 361/22 321/2 321/2 51/25 141/22 201/25 11 5 121/26 101/23
Census. Broad measure: Census. Court decisions. Document. Law. Professional Papers. Quarto and bill. Revised Statutes Record. Postal Bulletin measure: Loumn.	28 56 40½ 45 39½ 45½ 53 50 57		28 4 56 40 ¹ / ₂ 2 45 39 ¹ / ₂ 4 45 ¹ / ₂ 4 53 50 57
2 columns 3 columns 4 columns	24½ 37 49½	1/2	24½2 37 3 49½4

FOREIGN TYPE HEIGHTS

Australia .918 I Bulgaria .936 M Canada .918 F Denmark .982, 986, 987 S	Inch Holland
---	-------------------

DIMENSIONS OF TYPE PAGES AND TRIM OF PRINTED BOOKS

-	Measures	Type page		Books trim	Measures	Туре	Books trim	
		Width	Depth 1	to 2—	Measures	Width	Depth 1	to 2—
	Picas 43 421/ ₂ 361/ ₂ 35 321/ ₂	Inches 71/6 71/12 61/12 55/6 55/12	Inches 913/16 913/16 915/16 93/16 811/16	Inches 9½ x 11¾ 9½ x 11¾ 9½ x 11¾ 7½ x 10¾ 7½ x 10¾ 7¾ x 11½	Picas 30 26½ 23 21½ 21	Inches 5 45/12 35/6 37/12 3½	Inches 934 715/6 714 615/6 611/6	Inches 75\(\) \(

CONVERSION TABLE

Divers				S	et			
Picas	10½	10	9	81/2	8	7½	7	6
41/2 51/2 81/2 101/2 11 111/2 11 111/2 11 111/2 11 11/2 11 11/2 11 11/2 11 11/2 11 11/2 11 11/2 11/2 22 23 24/2 28 33 24/2 40/2 40/2 40/2 40/2 40/2 40/2 40/2	5. 3 6. 5 9. 13 12 12. 10 13. 3 13. 13 14. 15 15. 8 16. 10 18. 5 19. 8 20. 10 24 24. 10 25. 3 30. 5 32 30. 5 32 41. 13 42. 5 44. 13 42. 5 46. 5 48. 10 57. 2 60. 10 64. 5 65. 2	5. 7 6. 11 10. 4 12. 11 13. 4 14. 7 15. 11 16. 4 17. 7 15. 11 19. 7 20. 7 21. 11 29. 7 21. 11 29. 7 31. 14 33. 11 36 39 42 43. 14 44. 7 47. 7 48. 11 51. 11 54. 11 59. 7 60. 3 11. 11 63. 11 63. 11 64. 11 65. 4 66. 7 66. 7 66. 7	6 7. 6 11. 6 14 14. 12 15. 6 16 17. 6 18 19. 6 21. 6 22. 12 24 28 28. 12 29. 6 30. 12 32. 12 32. 12 32. 12 34 48. 12 49. 6 40. 12 48. 12 49. 6 60. 12 66 66 66. 12 70. 12 74. 12	6. 6 7. 14 12 14. 15 15. 10 16. 4 16. 17 18. 6 19. 1 20. 8 22. 11 24 25. 7 29. 12 30. 6 31. 1 32. 8 34. 11 37. 7 39. 9 42. 6 45. 16 49. 7 51. 9 52. 4 55. 14 57. 3 60. 13 63. 9 64. 4 69. 16 70. 10 74. 14 79 80. 8	6. 13 8. 4 12. 13 15. 13 16. 9 17. 4 18 19. 9 20. 4 21. 13 24. 25. 9 32. 4 33. 19 36. 13 39. 13 42 45. 9 36. 13 39. 13 52. 9 54. 13 55. 9 60. 13 63. 13 64. 9 67. 9 68. 4 74. 4 75 983. 17 85. 9	7. 4 8. 14 13. 11 16. 14 17. 11 18. 7 19. 4 20. 14 21. 11 23. 4 25. 11 23. 4 25. 14 25. 14 28. 14 33. 14 34. 7 35. 4 42. 7 44. 14 48 48 68. 14 72 49. 4 68 68. 14 72 72. 14 79. 4 80 84. 14 89. 11 91. 4 91. 11	7. 13 9. 8 14. 10 18 18. 15 19. 13 20. 10 22. 5 23. 3 24. 15 27. 8 29. 3 30. 15 36 36. 15 37. 13 39. 8 42 45. 8 48 51. 8 55. 13 60 62. 10 63. 8 67. 13 69. 8 72. 15 73. 13 77. 3 78 84. 15 85. 13 90. 16 96 97. 13	9 111 177 221 233 244 266 267 279 322 344 366 422 433 444 466 499 312 358 866 90 91 91 91 1066 1122 1144

PICAS REDUCED TO INCHES

Picas	Inches	Picas	Inches	Picas	Inches	Picas	Inches	Picas	Inches	Picas	Inches
1 22 3 4 55 6 7 8 9 10 11 12 13 14 15 16 17	0. 166 . 332 . 498 . 664 . 830 . 996 1. 162 1. 328 1. 494 1. 660 1. 826 1. 992 2. 158 2. 324 2. 490 2. 656 2. 822	18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	2. 988 3. 154 3. 320 3. 487 3. 653 3. 819 3. 985 4. 151 4. 483 4. 649 4. 815 4. 981 5. 479 5. 645	35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	5. 811 5. 977 6. 143 6. 309 6. 475 6. 641 6. 807 6. 973 7. 306 7. 472 7. 638 7. 804 7. 970 8. 136 8. 302 8. 468	52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68	8. 634 8. 800 8. 966 9. 132 9. 298 9. 464 9. 630 9. 796 9. 962 10. 128 10. 460 10. 626 10. 792 11. 125 11. 291	69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85	11. 457 11. 623 11. 789 11. 955 12. 121 12. 287 12. 453 12. 619 12. 785 12. 951 13. 117 13. 283 13. 449 13. 615 13. 781 13. 947 14. 113	86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 125 150	14. 279 14. 445 14. 611 14. 778 14. 944 15. 110 15. 276 15. 442 15. 608 15. 774 15. 940 16. 106 16. 272 16. 438 16. 604 20. 750 24. 900

HEIGHTS AND THICKNESSES

STANDARD SET MEASUREMENTS

[In this table 1/4 em equals 4 units]

•						
	6	9	10½	12	10	11
Full measure:						
Bill	2 603/1	401/2	341/24	30 7	361/2	33 3
Census	851/2	57	481/26	421/24	51 6	461/22
Court decisions	$46\frac{1}{2}$	31	261/21	23 4	271/27	25 6
Document	53	35 6	30 5	$26\frac{1}{2}$	311/25	281/27
Law	² 43 ³ / ₄ 1	- 29 3	25	211/27	26 5	231/27
Sidenotes	2 83/41	$5\frac{1}{2}6$	5	4 7	5 5	$4\frac{1}{2}5$
Tide Tables, Specifications, Gazette,	0017	40 0	00174	0.47.74	411.74	0=1 /=
and Nautical AlmanacProfessional Papers	69½ 3 64 2	46 6 42½4	39½4 36½3	$34\frac{1}{2}4$ 32 1	$\frac{411/24}{381/2}$	37½7 34½8
Quarto and enrolled bill	731/4	481/26	411/26	361/22	431/28	391/28
Record (page width)	3 853/42	57 4	49 1	421/27	511/2	461/25
Record (column width)	421/4	28 3	24 2	21 2	25 6	23
Revised Statutes	65	43 6	37 2	321/2	39	35 8
Sidenotes	3 111/22	71/24	61/22	$5\frac{1}{2}5$	7	6 6
Half measure:		, -		17		
Bill	$29\frac{1}{4}$	$19\frac{1}{2}$	161/24	$14\frac{1}{2}$	$17\frac{1}{2}1$	$15\frac{1}{2}8$
Census	3 411/22	$27\frac{1}{2}4$	231/25	$20\frac{1}{2}5$	25	$22\frac{1}{2}3$
Court decisions		15 1	121/27	11 5	131/21	12 6
Document Law	25½3 2 21¼1	17 2 14 3	$14\frac{1}{2}3$ 12 3	$12\frac{1}{2}6$ $10\frac{1}{2}3$	$\frac{15}{12\frac{1}{2}5}$	$\frac{14}{11\frac{1}{2}2}$
Gazette and Specifications	3 34 2	221/24	191/2	10/23	20 8	$18\frac{1}{2}$
Professional Paners	3 311/42	201/27	171/27	151/23	181/25	17 2
Professional Papers Quarto and bill indorsement	36	24	201/21	18	211/22	191/22
Revised Statutes	3 313/42	21 4	18 3	151/28	19 2	17 6
Third measure:				1.		
Census	4 271/43	18 5	151/23	$13\frac{1}{2}3$	16 8	141/28
Document	³ 163/42	11 4	91/22	8 7	10 2	9 3
Quarto	3 231/22	151/24	131/2	$11\frac{1}{2}$	14 3	121/27
Revised Statutes	4 20343	13½8	11½8	10 8	121/21	11 7
Two-thirds measure:	561/2	371/23	32 5	28 4	331/27	301/26
Broad measure:	3072	31723	32 3	20 4	33/21	30/20
Census	112	741/23	64	56	67 4	61 1
Court decisions.	811/4	54 3	46 7	401/22	481/25	44 5
Document	90	60	51 7	45	54	49 1
Law	791/2	53	45 6	391/24	471/24	43 6
Professional Papers	911/2	61	52 5	$45\frac{1}{2}4$	541/27	491/27
Quarto and bill	106	701/23	$60\frac{1}{2}1$	53	631/22	571/25
Revised Statutes	100	661/23	57 2	50	60	$54\frac{1}{2}1$
Record (page depth)	114	76	65 2	57	68 7	62 3
Postal Bulletin measure:	3 24 2	16 2	131/25	12 1	141/2	13 3
2 columns	491/4	321/25	28 2	241/22	291/21	261/26
3 columns	3 741/42	491/21	42 7	37 3	441/32	401/2
4 columns	991/2	66 6	561/26	491/24	591/24	54 4
	-/2		72-	-/2-	/2-	7

a Record tables, 861/4 page width, and 421/2 for column width—for Congressional Record only.

Superior figures indicate number of thicknesses of keyboard paper to be added to measure on caster. The measure on the spool slip is always the 6-set measure, but operators must remember that the set scale in use governs the measure to which the keyboard should be set.

NUMBER OF WORDS AND EMS TO THE SQUARE INCH

Sizes of type	Number of words		Num- ber of	Sizes of type	Number of words		Num- ber of
	Solid	Leaded	ems		Solid	Leaded	ems
14-point	11 14 17 21	8 11 14 16	26½ 36 43 52	8-point	32 47 69	23 34 50	81 144 207



Plant Names

Counties

Patents

Congressional Record

Senate and House Journals

Nominations Reports, etc.

> Foreign Languages

> > Index



PLANT NAMES

Standardized Plant Names (published by the American Joint Committee on Horticultural Nomenclature) has been adopted by the Government Printing Office as the standard authority for capitalization, compounding, and spelling of the common names of plants, and that authority will be followed hereafter. A list of all plant names in Standardized Plant Names which are at variance with usual dictionary forms follows.

Aaronsbeard addersmouth adderstongue adzuki African-violet airpotato alfileria alkali-grass alligatorweed allthorn alpencress alpine-azalea Amazonlily Amazonvine amuletplant anatto-tree anchorplant angel-trumpet anisetree antelope-brush Apache-plume apple-of-Peru Arab-primrose arar-tree arborvitae arrow-arum arrowgrass arrowweed ashleaf asparagus-bean atamasco-lily Australian-pea autumn-crocus avalanche-lily awl-leaf

baby-blue-eyes

babysbreath babytears bagseed baldcypress bald-hip ballfern ballflower ballmustard balloonflower balloonvine balm-of-Gilead balsamapple balsam-of-Peru balsam-pear balsamroot banana-shrub Barbados-cherry barestem barrenground barren-strawberry basketflower bastardbox beachgrass beadplant

beadtree beamtree beardgrass beargrass bearcabbage bearmat bearstail beautyberry beautybush beavertail beebalm beechfern bee-sage beetree beggarticks belladonna-lily bellvine bentgrass bentleaf bigberry bigbush bigcone-spruce bigflower bigfruit bigleaf bigmoon bigroot bigseed bigstem bigtooth birchberry bird-in-the-bush bird-of-paradise-flower birdpepper birdseye birdsfoot birdsnest bishopscap bishopshood bitleaf bitterbrush bittercress bittervetch black bead blackberry-lily blackbox black-bryony blackbrush black bud black-eyed-susan blackfoot blackhaw blackjoint blacklaurel blackpurple blackseed blackspot blackstem black-salsify bladderfern

bladdernut

bladderpod

bladder-senna

bladeapple blanketflower

blazing-star bleedingheart blistercress bloodleaf bloodlily bloodred bloodtwig bloodvein bloodweed blowwives bluebead bluebeard bluebell-creeper bluebells blueblossom bluebrush bluebunch bluecrown bluecurls bluedicks blue-eyed-grass blue-eyed-mary blueflag bluegrass bluegreen bluejoint blueleaf bluelips blueridge (adj.) bluestar bluestem bluetop bluewood bluntleaf bogbean bog-orchid bog-rosemary bonytip bottlebrush bottletree bouncing-bet bowmansroot bowstring-hemp boxelder boxleaf brassbuttons Brazilian-cherry breadgrass breadroot brickellbush brickred bridal-veil bridalwreath Brisbane-box bristlecone bristleleaf bristletooth brittlebush broad bean broadleaf bromegrass bronzebells bronzeleaf

brookgrass

broomcorn broom-crowberry broomrape broomsedge brown-eyed brown-eyed-susan Browns (lily, etc.) brownstain brownstem brush-cherry brushtip buckbeard buckwheatbrush buckwheat-vine buffaloberry buffalo-bur buglelily huggeed bullhorn bullnettle bunchleaf bur-clover bur-forget-me-not bur-marigold burningbush burnweed burrobrush bur-sage bur-snakeroot bushclover bush-honeysuckle bushmint bushpepper bushpoppy butchersbroom butter-and-eggs butterflybush butterflyflower butterfly-pea butterflyweed buttonclover button-snakeroot buttonweed

cajeput-tree calabash-tree calaba-tree calamondin calicoflower California-laurel California-nutmeg California-poppy camelthorn camphor-tree canarybalm candlenut-tree candletree canistel canterbury-bells canyon-poppy Cape-cowslip Cape-gooseberry Cape-honeysuckle

Cape-jasmine Cape-marigold Cape-pondweed Cape-weddingflower cardinalflower carelessweed Carolina-jessamine Carolina-vanilla carrionflower carrotleaf casabanana cassiabark-tree cassiaflower-tree castor-aralia castor-bean catchfly-gentian catchweed catclaw catjang-pea cats-ear cattail cavenia celandine-poppy centuryplant chainfern chalice-vine chalkleaf chamaedrys chaste-tree checkerbloom cherryblossom cherry-laurel cherry-orange cherrystone chickpea Childs (gladiolus, etc.) Chile-ageratum Chile-bells Chile-guava Chile-jasmine Chile-nettle Chiloe (strawberry, etc.) China-aster China-fir China-laurel Chinese-houses Chinese-poppy Christeye Christ-thorn Christmasberry Christmas-rose cigarbox-cedar cigarflower cinnamon-vine clammyweed clawfern cliffbrake cliffbush clifflily cliffrose cloakfern clockvine cloth-of-gold cloudgrass cloven-lip clovetree clubleaf clubmoss cluster-amaryllis clusterlily cobblersthumb cocaine-tree cockscomb-yam cocks-eggs coco-plum coffeetree combleaf combseed compassplant confederate-jasmine coolwort coontail cootamundra copperleaf coppertip coralbean coralbells

coralblow

coralbush

coraldrops

coraltree cordgrass corkbark corktree corkwing corncockle cornelian-cherry corn-marigold cornsalad cotton-sedge cottonthistle cottonweed coventry-bells cowcockle cow-parsley cow-parsnip crabgrass cradle-orchid cranberrybush cranberry-gourd crape-jasmine crapemyrtle crazyweed creeperleaf creepingdevil creosotebush cressleaf Cretan-mullein cricketbat (adj.) crimsoncup crimson-eye crimson-flag crocos (adj.) crossleaf crossvine crotonbush crotonweed crownbeard crowndaisy crown-imperial crownvetch crowpoison crystal-tea cubeseed cuckooflower cucumber-root cucumbertree culvers-physic cupfern cupgrass cupids-dart cupleaf curlleaf curlycup currantweed curveleaf custard-apple cutcollar cutgrass cutleaf

D

cypress-pine

cypressvine

daisybush daisytree Dallis (grass, etc.) dames (rocket, etc.) dammar-pine danesblood darkeye dasheen dateplum datil dawnfiower dawnrose dayglow daylily deadnettle deathcamas deerfern deergrass deervetch desertbeauty desertcandle desertholly desertlily desertprimrose

desertwillow devilsclub devils-pincushion devilstongue devils-walkingstick diamondflower diamondleaf Diels (cotoneaster, etc.) dimplecone dingleberry ditch-sunflower dogbrier dogfennel dogtail dogweed doublefile doubleflowering doubleray dovefoot dovetree dracena dragonroot dragontree dryland (adi.) duckfern duncecap dunegrass dusty-miller dutchmans-breeches dutchmans-pipe dwarf-dandelion

E

eardrops
Easterbells
Eca (rose, etc.)
eggleaf
elderleaf
elephanthead
elkslip
elmleaf
empresstree
epaulette-tree
evening-primrose
evening-star
evergold
evergreen-grape

F

fairybells fairywand fall-daffodil fall-dandelion false-arborvitae false-azalea false-camomile false-carrot false-dragonhead falseflax false-hellebore false-indigo false-mesquite false-olive false-spirea false-tamarix false-yarrow fanscale farewell-to-spring featherfleece feathergrass feather-hyacinth featherleaf featherpetal feltfern feltleaf fendlerbush fennelflower fennelleaf fernspray feterita feverfew-camomile fiddleleaf fieldcress fieldmadder figmarigold finetooth fingergrass fingerleaf

firepink firethorn fiveblade fivecoil fivefinger fiveleaf fivestamen flamepoppy flame-ray flametree flamingoflower flannelbush flatpod flat-sedge flaxflower flaxleaf flaxlily fleeceflower fleecevine flixweed floatingheart floss-silk-tree flowerfence flowering-rush flower-of-Jove fluffweed fourcolor fourseed fourstamen fourwing foxgrass Franciscan-nightshade fringebell fringeleaf fringe-orchid fringetree fullers (teasel) fullmoon

firemoss

G

gamagrass garambullo garlicbush gasplant gayfeather geiger-tree ghostpipe giantfennel giantgroundsel giltedge gingerlily glacierlily glandleaf globe-amaranth globe-cone globedaisv globemallow globethistle globe-tulip gloriosa glorybower glorybush gloryflower glorylily gloryvine goatgrass goatsrue goldband goldbeard goldblotch golddust goldedge golden-aster goldenball goldenbeard goldenbowl goldenchain goldenclub goldencup golden-eyed-grass goldenfeather goldenfleece goldenglow goldenlarch goldenleaf goldenmoon goldenplume goldenrain-tree

golden-shower goldenstar goldentop goldentuft goldentwig goldenwave goldenweed goldenyarrow goldeye-grass goldfern goldfields goldflower goldhair Goldie (fern, etc.) goldleaf goldmoss goldspot goldstripe goldtip goldtwig goldvein good-King-Henry goosegrass grains-of-paradise grapefern grape-hyacinth grapeleaf grassleaf grass-pink grasswidow graybark graybox grayleaf Grays (lily, etc.) greasebush Greek-valerian greenberry green-ebony greenfire greenleaf green-net greenscale greensides greenstem greenthread greentwig greenvein groundcedar groundcherry ground-ivy groundpine groundselbush groundsmoke guamachil guavaberry Guiana-chestnut gum-myrtle gumplant

H

guttapercha

hairgrass hairyhead hairyleaf halfhigh halfmoon halfskirt handleaf hardshell hardyleaf hares-ear-mustard harestail hartstongue hawksbeard heartpetal hedgehog-coneflower hedgemustard Hercules-club heronbill
Hicks (yew, etc.)
highbush (adj.)
Himalaya-berry
Himalaya-honeysuckle Hinds (walnut, etc.) hogpeanut hollyaster hollyfern hollygrape

hollyleaf honeybell honeybush honeylocust hopbush hophornbeam hop-sage hoptree hornbrush hornpoppy horsebalm horsebean horsebrush horsechestnut horsegentian horsenettle horseradish horseradish-tree horsetail-tree horseweed houndstongue house-amaryllis hummingbird-trumpet hyacinth-bean hydrangea-vine

1

iceplant ilama India-almond India-elm India-hawthorn India-mulberry Indianfig Indian-physic Indianpipe Indianroot Indian-tobacco Indian-warrior Indianwheat Indigobush irisleaf irontree itchborage ivy-arum ivy-gourd ivyleaf

J

jaburan iackbean ackfrost jackfruit Jacobs-rod jambolan-plum Jersey-tea Jerusalem-artichoke Jerusalem-cherry Jerusalem-oak Jerusalem-sage Jerusalem-thorn jetbead jewelvine immyweed jimsonweed jobs-tears joe-pye-weed jointfir joint vetch Josephs-coat Joshua-tree Judas-tree jumpseed unegrass ungle-rice

v

kafirlily
kafircorn
karanda
karo
Kartaba (iris, etc.)
kasumi (cherry, etc.)
katsura-tree
kauri-pine
kei-apple

jupitersbeard

kidneyleaf kidneyvetch kidneywood kittentails kohlrabi kolomikta kousa kudzu-bean kwanso (daylily, etc.) Kyushu (azalea, etc.)

T.

Labrador-tea laceflower lacquer-tree ladies-tresses ladybell ladyslipper ladysmantle ladysthumb lambsquarters lanceleaf largetooth latticeleaf lavender-cotton lawngrass leadplant leatherflower leatherweed lemon-verbena leopardbane leopardplant letterflower lignumvitae lilybasket lily-of-the-valley lilythorn limeberry limequat lions-ear lipfern littleleaf little-pickles littleseed littletree liveforever liver-balsam living-rock lizardtail loblolly-bay locoweed London-pride longbarb longcluster longleaf longlip Longs (grape, etc.) longspine longstalk longtube lookingglass lords-and-ladies lovegrass loveroot low bush (adj.) lyonshrub

M

Madden-cherry Madeira-bay Madeira-vine Magdalena (mockorange, etc.) mahala-mats maidencane maidengrass maidenhair-tree Malabar-nut Malabar-plum Malayapple malu-creeper mame (cherry, etc.) mandacaru (everlasting, Mangles etc.) mannagrass mapleleaf maplewort

marestail Mardin (iris, etc.) Maries (fir, etc.) marshcress marsh-elder marshfern marshmallow marshmarigold Martens (selaginella, etc.) Mascarene (grass, etc.) matilija-poppy matrimony-vine mayapple mayflower Mays (brake, etc.) mayten meadowbeauty meadowfoam meadowrue mealycup mealymat Meiwa melicgrass Menzies (spirea, etc.) merrybells mescalbean Mexican-buckeye Mexican-clover Mexican-orange Mexican-star Mexican-tea Michaelmas-daisy milkbane milkthistle milkvetch milkvine milo mistmaiden miyama mock-cucumber mockorange mock-strawberry moleroot Molucca-balm mombin momi monkeycomb monkeyflower monkeypuzzle monkshood-vine monreale moonpod Moores (agapanthus, etc.) moraéa moso mosquito-trap mossheath mossycup moth-orchid moundlily mountain-ash mountain-bluet mountain-dandelion mountainheath mountain-holly mountain-laurel mountain-lilac mountain-mahogany mountain-mint mouse-ear mouseleaf Moyes (rose, etc.) mudbank mundi-root Mupin (cotoneaster, etc.) muskgrass muskphlox muskplant myrtleleaf

N

Narbonne (flax, etc.) narihira narrowleaf Natal-ebony navelseed necklacetree

needle-and-thread needlegrass negundo netpod netvein nightblooming nightjasmine nightphlox nimblewill nineleaf ningala Nippon-bells nodfruit notchleaf nutgrass

O

oakfern oakleaf oatgrass oceanspray Oconee-bells ohelo oilnut oldman (adj.) oliveleaf one-flower one-spike oniongrass orangecup orange-eye orange-jasmine orange-rose organpipe orobus Osage-orange otaksa owlclover oxtongue oysterplant

painted-cup palafoxia paleleaf paleseed palma dulce palmgrass paloblanco paloverde pampasgrass pansy-orchid paperbark paperflower paper-mulberry papertree parasoltree parrotfeather Parsons (arborvitae, etc.) partridgeberry partridgefoot partridge-pea pasqueflower passionflower peabush peachbrush peachleaf pearleaf pearlstripe pea-shrub peatpink pea-tree peegee pelicanflower pennyleaf peppertree peppervine pheasanteye philibertia phillyrea picklebush

pickerelweed

pigeonpea pinebarren

pinegrass

pinemat

pinewoods (adj.) pinkbelis pinkedge pinkscale pinkshell pink-shower pinkstar pinkstem pinkstripe pinkwax pinpoint pinxterbloom pitcherplant planetree plantainleaf plantainlily plumegrass plumepoppy plumeseed plumleaf plum-pine plum-yew podfern poets (narcissus, etc.) pointleaf pointvetch poisonbean poisonhemlock poison-ivy poison-oak poisonvetch pond-apple pondcypress ponyfoot poor-robins-plantain poppy-mallow portiatree Portugal-laurel

potatobean Potts (tritonia, etc.) prairieclover prairiegentian prairiemallow prairie-smoke prickleaf pricklegrass pricklepoppy prickly-ash pricklypear prickly-thrift pride-of-Madeira primrose-willow princesfeather princesplume ptarmiganberry puncturevine purplebell purplecane purplecone purplecup purple-eye purple-lady purpleleaf purplenet purplespot purplestem purplestripe

possumhaw

Q

quackgrass quakerladies Queen-Annes-lace queencup queen-of-the-night Queensland-nut quickweed quill-leaf

R

roundbud

roundleaf

roundlobe

roundroot

roundtop

rubbertree

rubbervine

round-eared

rabbitbean rabbitbrush

purpletop

pussy-ears

pussypaws

pussytoes

purplewreath

rabbiteye rabbitfoot rabbittail ragged-robin rainlily raintree raisintree ramshead Rangoon-creeper rattail rattlepod rattlesnake-plantain rattlesnake-root redbay redbead redberry redbox red-devil redflesh redflowering redhelmet redleaf redmaids red-osier redpepper redrim redroot redscale redseed redshanks redshoot redspot redspray redspur redstem redtip redtwig redwool redvein red - white - and - blueflower reedgrass Reeves (spirea, etc.) resurrectionplant ribbonbush ribgrass riceflower ricegrass ricepaper-plant riceroot ringleaf ripgut rippleseed riverbank Rivers (beech, etc.) rockbeauty rockbell rockbrake rockeress rockjasmine rockmat rockpurslane rockspirea rockspray rootspine rosa-de-montana rosary-pea rose-acacia rosegay rosegentian roseleaf rosemallow rosemyrtle rose-of-heaven rose-of-Jericho rosepink rose-ring rouge-plant roughleaf roughseed

rubberweed runningpine Russian-olive Russian-thistle rvegrass

S

sacred-lily salad-rocket saltcedar saltgrass saltmarsh saltmeadow salt-tree sandbar sandboxtree sandbur sandgrass sandheath sandhill sandmint sandmyrtle sandreed sandroot sandverbena sappan sapsuck-bush saskatoon satingrass satinpoppy sawfern sawleaf sawpetal sawtooth Scarboro-lily scarlet-bugler scarletbush scarletfunnel scarletplume scholartree scorpion-senna scouring-rush screwbean screwpine screwpod scurf-pea scurvygrass sea-buckthorn seagrape seaholly seakale sea-lavender sea-onion seaplum sea-urchin seepweed seepwillow sego-lily selfheal Seneca-snakeroot senna-pea sensitive-pea sensitiveplant serpentroot servicetree sevenleaf sevenlobe sevenstars shadblow shadscale shallowcup sharpleaf sharplobe sharpscale shellflower shepherds-purse shineleaf shootingstar shortbeak shortcluster shorthair shortspine shrub-althea sicklethorn sidebells side-oats silkflower silk-oak

silktassel silktassel-bush silktree silkvine silkyleaf silverbell silverdust silveredge silverleaf silverline silvermargin silvernerve silverplume silverpurple silverstar sílvervein singhara-nut singleleaf sixweeks skeletonflower skeletonleaf skeletonplant skeletonweed skunkcabbage skunkleaf skunkweed sky-drop sky-lower sloughgrass Smalls (pentstemon, etc.) smokebush smoketree

smoothbark smoothleaf smutgrass snailclover snailseed snakebeard snakegourd snowbell snowbrush snowcloud snowgarland snowhill snowplant snowpoppy snow-wreath soapbloom soaproot soaptree soapweed softleaf solanberry Solomonseal sourclover southernplume sowthistle soybean Spanish-bayonet Spanish-dagger Spanish-moss Spanish-needles spatterdock spearlily spectacle-pod

spiderleaf spiderlily spider-orchid spiderweb spikegrass spikeheath spikesedge spindleroot spine-date spinemallow spongegourd spoonleaf sprangletop springbeauty sproutingleaf spurge-nettle spurge-olive spur-valerian squareleaf squarepod squaw-apple squawcarpet squirrelcorn squirreltail

squirting-cucumber St. Augustine (grass, etc.)

St.Bernardlily St. Brunolily
St. Jameslily
St. Johns (coontie, etc.)
St. Johnswort St. Thomas tree star-apple star-bur starflower starglory star-gooseberry stargrass

starjasmine starleaf starlily star-thistle steershead stickleaf stickseed stiffleaf stiffstem stinglily stinkgrass stonecress stonemint storkshill straightstem strapfern strawberry-blite strawberry-tree strawberryweed strawflower sugar-apple sugarcane sugar-root summer-cypress summer-fir summer-hyacinth summersweet sumpweed sunn-hemp

sunray sunrose supplejack Surinam-cherry swampcandle swamp-pink swamp-privet swan-orchid sweetbay sweetbells sweet-calabash sweetclover sweetfern

sweetgrass sweetgum sweetpotato sweetshrub sweetspire sweet-sultan sweetvetch sweet-william switchgrass

sweetflag sweetgale

swordbean swordfern swordleaf Syrian-privet

tabletop (adj.) tailgrape tallowtree tanglehead tanoak tansybush tansymustard tarbush tarflower tarweed tasselflower tasseltree tealeaf

Teas (catalpa, etc.)

tea-olive

teaselgourd tea-tree telegraph-plant Tennessee-indigo tequila Texasplume thickspike thinleaf thintail threadleaf threadstalk three-awn

threecoil threecolor threeflower threeleaf threelobe three-seed threespine threetip thymeleaf tickclover tigerflower tigertail timberline tipu-tree toadlily tobira tomatillo tonka-bean torchlily toringo towelgourd trailing-arbutus travelers-joy travelers-tree treacle-mustard treebine treefern

tree-spirea tree-tomato troutlily truedwarf (box) truetree (box) trumpetbush trumpetcreeper trumpetflower trumpetleaf tuftroot

treemallow

tumblegrass tumblemustard tung-oil tree turkeymullein turkeysbeard turkscap Turks-rug turnip-chervil

tuliptree

twinbloom twinpod twinspur twist-arum twistedstalk twistflower twistleaf

twocolor two-groove two-row two-wing

udo umbrellaleaf umbrella-pine umbrella-sedge umbrella-tree undergreen unicornplant

U

valley-mahogany Vanhoutte (elm, etc.) vanillaleaf vegetable-oyster velvetbean

velvetpod Venusbutton vetchleaf vi-apple vineleaf vinespinach violetbush virgins-bower

wakerobin walkingstick wallcress wandering-jew wandflower waterchestnut waterclover watercreeper water-elm waterfern waterhempock waterhemp water-hyacinth waterlemon waterlettuce waterlily waterlocust waternut waterparsnip waterpepper waterplantain waterpoppy watershield watershrub water-snowflake watersoldier waterstar waterweed waterwillow wavyleaf waxgourd waxmallow waxmyrtle waxplant wayfaring-tree waxfern weakleaf weavers-broom weddingflower wedgeleaf wedgescale Welshpoppy wheatgrass whiproot whiskgrass whisperingbells whitebud whitecup white-edge white-eye white-ironwood whiteleaf whitemat white-sapote whitespike whitespot whitestem whitestripe whitethorn whitetop whitlowgrass whortleleaf wigeongrass wildbergamot wildcelery wildginger wildgoose wild-indigo wildrice wild-rye wildthyme (adj.) willowleaf wineleaf

wingleaf

wingnut

winter-aconite

wintercreeper

wintercress

winterfat

winterhazel
wintersweet
wirelettuce
wirestem
wirevine
wireved
witchgrass
wolfbane
wolfberry
wolftail
woodbetony
woodern
wood-gossip
woodnymph

woodrush Woods (rose, etc.) woodsorrel woollybutt woollyhead woollypod woolwitch wormleaf wrinkleleaf

Y

yamleaf yangtao yate-tree yeddo-hawthorn yellowband yellowbeard yellowbell yellowberry yellowcress yellowedge yelloweye yellow-eyed-grass yellowflax yellowflax yellowfluit yellowleaf yellownet yellow-oleander
yellowspot
yellowstripe
yellowtip
yellowvein
yerba-buena
yerba-del-venado
yerba-santa
yewleaf
Youngs (cypress, etc.)

Z

zephyrlily

Counties

Patents

Congressional Record

Senate and House Journals

Nominations Reports, etc.

> Foreign Languages

> > Index



COUNTIES

Note the orthography of names of the following counties:

Allegany in Maryland and New York Alleghany in Maryland and New Fork Alleghany in North Carolina and Virginia Allegheny in Pennsylvania Andrew in Missouri Andrews in Texas Aransas in Texas Arkansas in Arkansas Arkansas in Arkansas
Barber in Kansas
Barbour in Alabama and West Virginia
Brevard in Florida
Broward in Florida
Brooke in West Virginia
Brooks in Georgia and Texas Brown in all States Bulloch in Georgia Bullock in Alabama Burnet in Texas Burnett in Wisconsin

Burnett in Wisconsin
Cheboygan in Michigan; Sheboygan in Wisconsin
Clarke in Alabama, Georgia, Iowa, Mississippi,
and Virginia; all others Clark
Coffee in Alabama, Georgia, and Tennessee
Coffey in Kansas
Coal in Oklahoma
Cole in Missouri
Coles in Illinois
Cook in Illinois and Minnesota
Cooke in Texas
Davidson in North Carolina and Tennessee
Davison in South Dakota

Davidson in North Carolina and Tennessee Davison in South Carolina Davies in Indiana, Kentucky, and Missouri Daviss in Iowa and Utah Dickenson in Virginia Dickinson in Iowa, Kansas, and Michigan

Dickson in Tennessee Douglas in all States

Bougas in Mississippi; Forest in others Glascock in Georgia Glascock in Texas Green in Kentucky and Wisconsin; all others

Greene

Harford in Maryland Hartford in Connecticut Huntingdon in Pennsylvania

Elmore

Gila

Carroll

ALASKA-Alaska is divided into four judicial districts. No counties. Coconino Greenlee Maricopa Graham

Mohave Crawford Crittenden Cross Dallas Desha Drew

Faulkner Franklin Fulton

Pima Pinal

Garland Grant Greene Hempstead Hot Spring Howard Independence Izard Jackson

Santa Cruz Yavapai Yuma

Jefferson Johnson Lafayette Lawrence Lee Lincoln Little River Logan

Huntington in Indiana Johnston in North Carolina and Oklahoma; all others Johnson Kanabec in Minnesota Kennebec in Maine Kearney in Nebraska Kearny in Kansas Lawrence in all States Linn in Iowa, Kansas, Missouri, and Oregon Linin in Rowa, Kaisas, Missouri, and Ol Lynn in Texas Loudon in Tennessee Loudoun in Virginia Manatee in Florida Manistee in Michigan Merced in California; Mercer elsewhere Morton both in Kansas
Muscogee in Georgia
Muskogee in Oklahoma
Park in Colorado and Montana Parke in Indiana Pottawatomie in Kansas and Oklahoma Pottawattamie in Iowa Pottawattamie in Iowa
Sanders in Montana
Saunders in Nebraska
Smyth in Virginia; all others Smith
Stafford in Virginia
Strafford in New Hampshire
Stanley in South Dakota
Stanly in North Carolina
Stark in Illinois, North Dakota, and Ohio
Starka in Indiana Starke in Indiana Stephens in Georgia, Oklahoma, and Texas Stevens in Kansas, Minnesota, and Washington Storey in Nevada

Story in Iowa Terrell in Georgia and Texas Tyrrell in North Carolina Tooele in Utah Toole in Montana

Vermilion in Indiana; all others Vermilion Woods in Oklahoma; all others Wood Wyandot in Ohio

Wyandotte in Kansas

Clarke Escambia Pike ALABAMA Lee Limestone Clay Etowah Randolph Russell St. Clair Cleburne Fayette Lowndes Autauga Baldwin Coffee Franklin Macon Shelby Madison Marengo Geneva Barbour Colbert Conecuh Sumter Greene Bibb Talladega Coosa Marion Blount Hale Marshall Bullock Covington Henry Tallapoosa Butler Crenshaw Houston Mobile Tuscaloosa Walker Calhoun Cullman Jackson Monroe Washington Chambers Dale Jefferson Montgomery Wilcox Morgan Cherokee Dallas Lamar Lauderdale Winston De Kalh Perry Choctaw Lawrence Pickens

ARIZONA

Cochise ARKANSAS Arkansas

Apache

Chicot Clark Clay Ashley Baxter Cleburne Benton Cleveland Boone Columbia Conway Bradley Calhoun Craighead Navajo

Lonoke

Patents ongressional Record Senate and House Journals Nominations Reports, etc. Foreign Languages

Index

ARKANSAS-Continued

Madison Marion Miller Mississippi Monroe Montgomery Nevada Newton Ouachita Perry Phillips Pike Poinsett Polk Pope Prairie Pulaski Randolph St. Francis Saline Scott Searcy Sebastian Sevier Sharp Stone Union Van Buren Washington White Woodruff Yell

CALIFORNIA

Alameda Alpine Amador Butte Calaveras Colusa Contra Costa Del Norte Eldorado Glenn
Humboldt
Imperial
Inyo
Kern
Kings
Lake
Lassen
Los Angeles
Madera
Marin

Mariposa

Mendocino Merced Modoc Mono Monterey Napa Nevada Orange Placer Plumas Reverside Sacramento San Benito
San Bernardino
San Diego
San Francisco
San Joaquin
San Luis Obispo
San Mateo
Santa Barbara
Santa Clara
Santa Cruz
Shasta
Sierra

Siskiyou Solano Sonoma Stanislaus Sutter Tehama Trinity Tulare Tuolumne Ventura Yolo Yuba

COLORADO

Adams Alamosa Arapahoe Archuleta Baca Bent Boulder Chaffee Cheyenne Clear Creek Conejos Costilla Crowley Custer Delta Denver Dolores Douglas Eagle Elbert El Paso Fremont Garfield Gilpin Grand Gunnison Hinsdale Huerfano Jackson Jefferson Kiowa Kit Carson Lake La Plata Larimer Las Animas Lincoln

Moffat Montezuma Montrose Morgan Otero Ouray Park Phillips Pitkin Prowers

Sussex

Logan

Mesa

Mineral

Pueblo Rio Blanco Rio Grande Routt Saguache San Juan San Miguel Sedgwick Summit Teller Washington Weld Yuma

CONNECTICUT

FICUT Fairfield Hartford

Kent

Litchfield Middlesex New Castle

Hernando

New Haven To New London W

Tolland Windham

DELAWARE

DISTRICT OF COLUMBIA

FLORIDA

Alachua Baker Bay Bradford Brevard Broward Calhoun Charlotte Citrus Clay Collier Collumbia Dade
De Soto
Dixie
Duval
Escambia
Flagler
Franklin
Gadsden
Gilchrist
Glades
Gulf
Hamilton
Hardee
Hendry

Highlands
Hillsborough
Holmes
Indian River
Jackson
Jefferson
Lafayette
Lake
Leo
Leon
Levy
Liberty
Madison

Manatee Marion Martin Monroe Nassau Okaloosa Okeechobee Orange Osceola Palm Beach Pasco Pinellas Polk Putnam St. Johns
St. Lucie
Santa Rosa
Sarasota
Seminole
Sumter
Suwannee
Taylor
Union
Volusia
Wakulla
Walton
Washington

GEORGIA

Appling Atkinson Bacon Baker Baldwin Banks Barrow Bartow Ben Hill Berrien Bibb Bleckley Brantley Brooks Bryan Bulloch Burke Butts Calhoun Camden Candler Carroll Catoosa Charlton Chatham Chattahoochee Chattooga Cherokee Clarke Clay Clayton

Clinch Cobb Coffee Colquitt Columbia Cook Coweta Crawford Crisp Dade Dawson Decatur De Kalb Dodge Dooly Dougherty Douglas Early Echols Effingham Elbert Emanuel Evans Fannin Fayette Floyd Forsyth Franklin Fulton Gilmer

Glascock

Glynn

Gordon Grady Greene Gwinnett Habersham Hall Hancock Haralson Harris Hart Heard Henry Houston Irwin Jackson Jasper Jeff Davis Jefferson Jenkins Johnson Jones Lamar Lanier Laurens Lee Liberty Lincoln Long Lowndes Lumpkin McDuffie

McIntosh

Macon Madison Marion Meriwether Miller Mitchell Monroe Montgomery Morgan Murray Muscogee Newton Oconee. Oglethorpe Paulding Peach Pickens Pierce Pike Polk Pulaski Putnam Quitman Rabun Randolph Richmond Rockdale

Schley

Screven

Seminole

Spalding

Stephens

Stewart Sumter Talbot Taliaferro Tattnall Taylor Telfair Terrell Thomas Tift Toombs Towns Treutlen Troup Turner Twiggs Union Upson Walker Walton Ware Warren Washington Wayne Webster Wheeler White Whitfield Wilcox Wilkes Wilkinson Worth

HAWAII IDAHO

Ada Adams Bannock Bear Lake Benewah Bingham Blaine Boise

ILLINOIS

Adams
Alexander
Bond
Boone
Brown
Bureau
Calhoun
Carroll
Cass
Champaign
Christian
Clark
Clay
Clinton
Coles
Cook
Crawford
Cumberland
De Kalb

INDIANA

Adams Allen Bartholomew Benton Blackford Boone Brown Carroll Cass Clark Clay Clinton Crawford Daviess Dearborn Decatur De Kalb

IOWA

Adair
Adams
Allamakee
Appanoose
Audubon
Benton
Black Hawk
Boone
Bremer
Buchanan
Buena Vista
Butler
Calhoun
Carroll
Cass
Cedar
Cerro Gordo
Cherokee
Chickasaw

KANSAS

Allen Anderson Atchison Barber Barton Bourbon Brown Butler Chase Chautauqua Cherokee Hawaii Honolulu

Bonner Bonneville Boundary Butte Camas Canyon Caribou Cassia Clark

De Witt Douglas Du Page Edgar Edwards Effingham Fayette Ford Franklin Fulton Gallatin Greene Grundy Hamilton Hancock Hardin Henderson Henry Iroquois Jackson Jasper

Delaware Dubois Elkhart Fayette Floyd Fountain Franklin Fulton Gibson Grant Greene Hamilton Hancock Harrison Hendricks Henry Huntington Jackson

Clarke
Clay
Clayton
Clinton
Crawford
Dallas
Davis
Decatur
Delaware
Des Moines
Dickinson
Dubuque
Emmet
Fayette
Floyd
Franklin
Fremont
Greene
Grundy
Guthrie

Cheyenne
Clark
Clay
Cloud
Coffey
Comanche
Cowley
Crawford
Decatur
Dickinson
Doniphan
Douglas

Edwards

Kalawao

Clearwater Custer Elmore Franklin Fremont Gem Gooding Idaho Jefferson

Jefferson Jersey Jo Daviess Johnson Kane Kankakee Kendall Knox Lake La Salle Lawrence Lee Livingston Logan McDonough McHenry McLean Macon Macoupin Madison Marion

Jasper

Jay Jefferson

Jennings

Johnson
Knox
Kosciusko
Lagrange
Lake
La Porte
Lawrence
Madison
Marion
Marshall
Martin
Miami
Monroe
Montgomery

Morgan

Hamilton Hancock Hardin Harrison Henry Howard Humboldt Ida Iowa Jackson Jasper Jefferson Johnson Jones Keokuk Kossuth Lee Linn Louisa Lucas

Elk Ellis Ellsworth Finney Ford Franklin Geary Gove Graham Grant

Gray Greeley

Greenwood

Kauai

Jerome Kootenai Latah Lemhi Lewis Lincoln Madison Minidoka Nez Perce

Marshall Mason Massac Menard Mercer Monroe Montgomery Morgan Moultrie Ogle Peoria Perry Piatt Pike Pope Pulaski Putnam Randolph Rock Island St. Clair

Newton Noble Ohio Orange Owen Parke Perry Pike Porter Posey Pulaski Putnam Randolph Ripley Rush St. Joseph Scott Shelby Spencer

Lyon
Madison
Mahaska
Marion
Marshall
Mills
Mitchell
Monona
Monroe
Montgomery
Muscatine
O'Brien
Osceola
Page
Palo Alto
Plymouth
Pocahontas
Polk
Pottawattamie
Poweshiek

Hamilton Harper Harvey Haskell Hodgeman Jackson Jefferson Jewell Johnson Kearny Kingman Kiowa

Labette

Maui

Oneida Owyhee Payette Power Shoshone Teton Twin Falls Valley Washington

Saline Sangamon Schuyler Scott Shelby Stark Stephenson Tazewell Union Vermilion Wabash Warren Washington Wayne White Whiteside Will Williamson Winnebago Woodford

Starke
Steuben
Sullivan
Switzerland
Tippecanoe
Tipton
Union
Vanderburgh
Vermillion
Vigo
Wabash
Warren
Warren
Warneh
Wels
Wayne
Wells
White

Ringgold Sac Scott Shelby Sioux Story Tama Taylor Union Van Buren Wapello Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright

Lane
Leavenworth
Lincoln
Linn
Logan
Lyon
McPherson
Marion
Marshall
Meade
Miami
Mitchell
Montgomery

KANSAS-Continued

Morris Morton Nemaha Neosho Ness Norton Osage Osborne Ottawa

Pawnee Phillips Pottawatomie Pratt Rawlins Reno Republic Rice Riley

Rooks Rush Russell Saline Scott Sedgwick Seward Shawnee

Sheridan Sherman Smith Stafford Stanton Stevens Sumner Thomas

Trego Wabaunsee Wallace Washington Wichita Wilson Woodson Wyandotte

KENTUCKY

Adair Allen Anderson Ballard Barren Bath Bell Boone Bourbon Boyd Boyle Bracken Breathitt Breckinridge Bullitt Butler Caldwell Calloway Campbell Carlisle Carroll Carter Casey

Christian Clark Clay Clinton Crittenden Cumberland Daviess Edmonson Elliott Estill Fayette Fleming Floyd Franklin Fulton Gallatin Garrard Grant Graves Grayson Green Greenup Hancock Hardin Harlan

Harrison Hart Henderson Henry Hickman Hopkins Jackson Jefferson Jessamine Johnson Kenton Knott Knox Larue Laurel Lawrence Lee Leslie Letcher Lewis Lincoln Livingston Logan Lyon

McCracken McCreary McLean Madison Magoffin Marion Marshall Martin Mason Meade Menifee Mercer Metcalfe Monroe Montgomery Morgan Muhlenberg Nelson Nicholas Ohio Oldham Owen Owsley Pendleton

Perry Pike Powell Pulaski Robertson Rockcastle Rowan Russell Scott Shelby Simpson Spencer Taylor Todd Trigg Trimble Union Warren Washington Wayne Webster Whitley Wolfe Woodford

LOUISIANA (Parishes)

Acadia Allen Ascension Assumption Avoyelles Beauregard Bienville Bossier Caddo Calcasieu Caldwell

Cameron Catahoula Claiborne Concordia De Soto East Baton Rouge East Carroll East Feliciana Evangeline Franklin Grant Iberia. Iberville

Jefferson Jefferson Davis Lafayette Lafourche La Salle Lincoln Livingston Madison Morehouse Natchitoches Orleans Ouachita Plaquemines

Rapides Red River Richland Sabine St. Bernard St. Charles St. Helena St. James St. John the Baptist St. Landry St. Martin St. Mary

Pointe Coupee

St. Tammany Tangipahoa Tensas Terrebonne Union Vermilion Vernon Washington West Baton Rouge West Carroll West Feliciana Winn

MAINE

Androscoggin Aroostook

MARYLAND

Allegany Anne Arundel Baltimore Baltimore City

Franklin Hancock Kennebec Calvert

Cumberland

Jackson

Caroline Carroll Cecil Charles

Oxford Penobscot Dorchester Frederick Garrett

Knox

Lincoln

Somerset Kent Montgomery Prince Georges Queen Annes St. Marys

Middlesex

Nantucket

Norfolk

Piscataquis

Sagadahoc

Waldo Washington York

MASSACHU-SETTS

Barnstable

Berkshire Bristol Dukes Essex

Cheboygan

Chippewa Clare Clinton Crawford Delta Dickinson Eaton Emmet Genesee Gladwin Gogebic Grand Traverse Gratiot Hillsdale

Huron

Harford Howard Franklin

Iosco

Iron

Kent

Lake

Luce

Lapeer

Leelanau

Lenawee

Livingston

Mackinac

Isabella

Jackson

Kalamazoo

Keweenaw

Kalkaska

Hampden Hampshire Ingham Ionia

Macomb Manistee Marquette Mason Mecosta Menominee Midland Missaukee Monroe Montcalm Montmorency Muskegon Newaygo Oakland Oceana

Ogemaw

Ontonagon

Somerset Talbot Washington Wicomico Worcester

Plymouth Suffolk Worcester

Osceola Oscoda Otsego Ottawa Presque Isle Roscommon Saginaw St. Clair St. Joseph Sanilac Schoolcraft Shiawassee Tuscola Van Buren Washtenaw Wayne Wexford

MICHIGAN

Alcona Alger Allegan Alpena Antrim Arenac Baraga Barry Bay Benzie Berrien Branch Calhoun Cass Charlevoix

Houghton

MINNESOTA

Aitkin Anoka Becker Beltrami Benton Blue Earth Brown Carlton Carver Cass Chippewa Chisago Clay Clearwater Cook Cottonwood Crow Wing Dakota Dodge Douglas Faribault Fillmore Freeborn Goodhue Grant Hennepin Houston Hubbard Isanti Itasca Jackson Kanabee

Kandiyohi

Kittson
Kocchiching
Lac qui Parle
Lake
Lake of the Woods
Le Sueur
Lincoln
Lyon
McLeod
Mahnomen
Marshall
Martin
Meeker
Mille Lacs
Morrison
Mower
Murray

Nicollet

Monroe

Tron

Montgomery

Norman Sibley Olmsted Stearns Otter Tail Steele Pennington Stevens Pine Swift Pipestone Todd Polk Traverse Pope Wabasha Ramsey Red Lake Redwood Wadena Waseca Washington Renville Watonwan Wilkin Rice Rock Winona Roseau Wright St. Louis Yellow Medicine Scott

Sherburne

MISSISSIPPI

Adams
Alcorn
Amite
Attala
Benton
Bolivar
Calhoun
Carroll
Chickasaw
Choctaw
Claiborne
Clarke
Clay
Coahoma
Copiah

Covington De Soto Forrest Franklin George Greene Grenada Hancock Harrison Hinds Holmes Humphreys Issaguena Itawamba Jackson Jasper Jefferson

Jefferson Davis
Jones
Kemper
Lafayette
Lamar
Lauderdale
Lawrence
Leake
Lee
Liebe
Lincoln
Lowndes
Madison
Marion
Marshall

Neshoba Newton Noxubee Oktibbeha Panola Pearl River Perry Pike Pontotoc Prentiss Quitman Rankin Scott Sharkey Simpson Smith Stone

Nobles

Sunflower Tallahatchie Tate Tippah Tishomingo Tunica Union Walthall Warren Washington Wayne Webster Wilkinson Winston Yalobusha Yazoo

MISSOURI

Adair

Andrew Atchison Audrain Barry Barton Bates Benton Bollinger Boone Buchanan Butler Caldwell Callaway Camden Cape Girardeau Carroll Carter Cass Cedar Chariton Christian

Clark Clay Clinton Cole Cooper Crawford Dade Dallag Daviess De Kalb Dent Douglas Dunklin Franklin Gasconade Gentry Greene Grundy Harrison Henry Hickory Holt Howard

Jackson Jasper Jefferson Johnson Knox Laclede Lafayette Lawrence Lewis Lincoln Linn Livingston McDonald Macon Madison Maries Marion Mercer Miller Mississippi Moniteau Monroe

Montgomery Morgan New Madrid Newton Nodaway Oregon Osage Ozark Pemiscot Perry Pettis Phelps Pike Platte Polk Pulaski Putnam Ralls Randolph Ray Reynolds Ripley St. Charles

St. Clair St. Francois Ste. Genevieve St. Louis St. Louis City Saline Schuyler Scotland Scott Shannon Shelby Stoddard Stone Sullivan Taney Texas Vernon Warren Washington Wayne Webster Worth Wright

MONTANA

Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Chouteau Candels Dawson
Deer Lodge
Fallon
Fergus
Flathead
Gallatin
Garfield
Glacier
Golden Valley
Granite
Hill
Jefferson

Howell

Judith Basin
Lake
Lewis and Clark
Liberty
Lincoln
McCone
Madison
Meagher
Mineral
Missoula
Musselshell
Park

Petroleum Phillips Pondera Powder River Powell Prairie Ravalli Richland Roosevelt Rosebud Sanders Sheridan Silver Bow Stillwater Sweet Grass Teton Toole Treasure Valley Wheatland Wibaux Yellowstone

NEBRASKA

Adams
Antelope
Arthur
Itanner
Blaine
Boone
Box Butte
Boyd
Brown
Buffalo
Burt
Butler
Cass

Cedar
Chase
Cherry
Cheyenne
Clay
Colfax
Cuming
Custer
Dakota
Dawes
Dawson
Deuel
Dixon
Dodge
Douglas

Fillmore Franklin Frontier Furnas Gage Garden Garfield Gosper Grant Greeley Hall Hamilton Harlan

Dundy

Hooker Howard Jefferson Johnson Kearney Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup

Hitchcock

Holt

McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Phelps Pierce Platte Polk Redwillow

NEBRASKA-Continued

Richardson Rock Saline Sarpy

Seward Sheridan NEVADA Douglas Elko

Churchill Clark NEW

Belknap HAMPSHIRE Carroll Cheshire NEW JERSEY

Bergen Burlington NEW MEXICO Bernalillo

Atlantic

Catron Chaves Colfax Curry NEW YORK

Albany Allegany Bronx Broome Cattaraugus Cayuga

Chautauqua Chemung Chenango Clinton Columbia

NORTH CAROLINA

Alamance Alexander Alleghany Anson Ashe Avery Beaufort Bertie Bladen Brunswick Buncombe Burke Cabarrus Caldwell Camden Carteret Caswell Catawba

NORTH DAKOTA

Adams Barnes Benson Billings Bottineau Bowman Burke Burleigh Cass

OHIO

Adams Allen Ashland Ashtabula Athens Auglaize Belmont Brown Butler

Saunders Scotts Bluff

Esmeralda Eureka

Camden Cape May Cumberland Essex Gloucester

De Baca Dona Ana Eddy Grant Guadalupe Harding Hidalgo

Cortland Delaware Dutchess Erie Essex Franklin Fulton Genesee Greene Hamilton Herkimer Jefferson Kings

Chatham Cherokee Chowan Clay Cleveland Columbus Craven Cumberland Currituck Dare Davidson Davie Duplin Durham Edgecombe Forsyth Franklin Gaston Gates Graham Granville

Cavalier Dickey Divide Dunn Eddy Emmons Foster Golden Valley Grand Forks Grant Griggs

Carroll Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance

Sherman Sioux Stanton Thayer Humboldt

Lincoln Lyon Coos Grafton Hillsboro

Lander

Hudson Hunterdon Mercer Middlesex Monmouth Lea Lincoln

Luna McKinley Mora Otero Quay Lewis Livingston Madison Monroe Montgomery Nassau New York Niagara

Oneida Onondaga Ontario Orange Orleans Greene Guilford Halifax Harnett Haywood Henderson Hertford Hoke Hyde Iredell Jackson

Lee Lenoir Lincoln McDowell Macon Madison Martin Mecklenburg

Johnston

Jones

Hettinger Kidder La Moure Logan McHenry McIntosh McKenzie McLean Mercer Morton Mountrail

Delaware Erie Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey Hamilton

Thomas Thurston Valley Washington

Mineral Nye Ormsby Pershing

Merrimack Rockingham Morris

Ocean

Salem

Passaic

Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe

Oswego Otsego Putnam Queens Rensselaer Richmond Rockland St. Lawrence Saratoga Schenectady Schoharie Schuyler Seneca

Mitchell Montgomery Moore Nash New Hanover Northampton Onslow Orange Pamlico Pasquotank Pender Perquimans Person Pitt Polk Randolph Richmond

Nelson Oliver Pembina Pierce Ramsev Ransom Renville Richland Rolette Sargent Sheridan

Robeson

Rowan

Rockingham

Hancock Hardin Harrison Henry Highland Hocking Holmes Huron Jackson Jefferson Knox

Wayne Webster Wheeler York

Storey Washoe White Pine

Strafford Sullivan Somerset

Sussex

Union Warren Sierra

Socorro Taos Torrance Union Valencia

Steuben Suffolk Sullivan Tioga Tompkins Ulster Warren Washington Wayne Westchester Wyoming Yates

Rutherford Sampson Scotland Stanly Stokes Surry Swain Transylvania Tyrrell Union Vance Wake Warren Washington Watauga Wayne Wilkes Wilson Yadkin Yancey

Sioux Slope Stark Steele Stutsman Towner Traill Walsh Ward Wells Williams

Lake Lawrence Licking Logan Lorain Lucas Madison Mahoning Marion Medina Meigs

OHIO-Continued

Mercer Miami Monroe Montgomery Morgan Morrow Muskingum

OKLAHOMA

Adair Alfalfa Atoka Beaver Beckham Blaine Bryan Caddo Canadian Carter Cherokee Choctaw Cimarron Cleveland

OREGON

Baker Benton Clackamas Clatsop Columbia Coos

PENNSYLVANIA

Adams Allegheny Armstrong Beaver Bedford Berks Blair Bradford Bucks Butler Cambria Cameron

PHILIPPINE ISLANDS (Provinces)

Abra Agusan Albay Ambos Camarines Antique Bataan

PUERTO RICO

(Districts)

RHODEISLAND

SAMOA

SOUTH CAROLINA

Abbeville Aiken Allendale Anderson Bamberg Barnwell Beaufort

SOUTH DAKOTA

Armstrong Aurora Beadle Bennett Bon Homme Brookings Noble Ottawa Paulding Perry Pickaway Pike Portage

Coal
Comanche
Cotton
Craig
Creek
Custer
Delaware
Dewey
Ellis
Garfield
Garvin
Grady
Grant
Greer
Harmon

Crook Curry Deschutes Douglas Gilliam Grant Harney Hood River

Harper

Carbon
Centre
Chester
Clarion
Clearfield
Clinton
Columbia
Crawford
Cumberland
Dauphin
Delaware
Elk
Erie

Fayette

Batanes
Batangas
Bohol
Bukidnon
Bulacan
Cagayan
Capiz
Cavite

Cagayan Capiz Cavite Cebu Cotabato Aguadilla

Aguadilla Arecibo Bristol

Bristol Kent

Tutuila Island

Berkeley Calhoun Charleston Cherokee Chester Chesterfield Clarendon Colleton Darlington Dillon

Brown
Brule
Buffalo
Butte
Campbell
Charles Mix
Clark
Clay
Codington

Preble
Putnam
Richland
Ross
Sandusky
Scioto
Seneca

Haskell
Hughes
Jackson
Jefferson
Johnston
Kay
Kingfisher
Kiowa
Latimer
Le Flore
Lincoln
Logan
Love
McClain
McCurtain

McIntosh

Jackson

Jefferson

Josephine

Klamath

Lake

Lane

Lincoln

Linn

Forest
Franklin
Franklin
Greene
Huntingdon
Indiana
Jefferson
Juniata
Lackawanna
Lancaster
Lawrence
Lebanon
Lehigh
Luzerne

Davao
Ilocos Norte
Ilocos Sur
Iloilo
Isabela
Laguna
Lanao
La Union
Leyte
Mindoro

Guayama Humacao

Newport

Newport

Dorchester

Dorchester
Edgefield
Fairfield
Florence
Georgetown
Greenville
Greenwood
Hampton
Horry
Jasper

Corson
Custer
Davison
Day
Deuel
Dewey
Douglas
Edmunds
Fall River

Shelby Stark Summit Trumbull Tuscarawas Union Van Wert

Major Marshall Mayes Murray Muskogee Noble Nowata Okfuskee Oklahoma Okmulgee Ottawa Pawnee Payne Payne Pontotoc

Malheur Marion Morrow Multnomah Polk Sherman Tillamook

Lycoming
McKean
Mercer
Mifflin
Monroe
Montgomery
Montour
Northampton
Northumberland
Perry
Philadelphia
Pike
Potter
Schuylkill

Misamis Moro Mountain Nueva Ecija Nueva Vizcaya Occidental Negros Oriental Negros Palawan Pampanga

Mayaguez Ponce

Providence

Kershaw Lancaster Laurens Lee Lexington McCormick Marion Marlboro Newberry

Faulk Grant Gregory Haakon Hamlin Hand Hanson Harding Hughes

Oconee

Vinton Warren Washington Wayne Williams Wood Wyandot

Pottawatomie
Pushmataha
Roger Mills
Rogers
Seminole
Sequoyah
Stephens
Texas
Tillman
Tulsa
Wagoner
Washington
Washita
Woods
Woods

Umatilla Union Wallowa Wasco Washington Wheeler Yamhill

Snyder

Somerset
Sullivan
Susquehanna
Tioga
Union
Venango
Warren
Washington
Wayne
Westmoreland
Wyoming
York

Pangasinan Rizal Samar Sorsogon Surigao Tarlac Tayabas Zambales Zamboanga

San Juan

San Juan

Washington

Orangeburg
Pickens
Richland
Saluda
Spartanburg
Sumter
Union
Williamsburg
York

Hutchinson Hyde Jackson Jerauld Jones Kingsbury Lake Lawrence Lincoln

SOUTH DAKOTA-Continued

Lyman McCook McPherson Marshall Meade Mellette Miner Minnehaha Moody Pennington Perkins Potter Roberts Sanborn Shannon Spink Stanley Sully Todd Tripp Turner Union

Walworth Washabaugh Washington Yankton Ziebach

TENNESSEE

Anderson Bedford Benton Bledsoe Blount Bradley Campbell Cannon Carroll Carter Cheatham Chester Claiborne Clay Cocke Coffee Crockett Cumberland Davidson Decatur De Kalb Dickson Dyer Fayette Fentress Franklin Gibson Giles Grainger Greene Grundy Hamblen Hamilton Hancock Hardeman Hardin

Hawkins

Havwood

Cottle

Crane

Crockett

Henderson Henry Hickman Houston Humphreys Jackson Jefferson Johnson Knox Lake Lauderdale Lawrence Lewis Lincoln Loudon McMinn McNairy Macon

Madison

Marion Marshall Maury Meigs Monroe Montgomery Moore Morgan Objon Overton Perry Pickett Polk Putnam Rhea Roane Robertson Rutherford Scott

Sequatchie
Sevier
Shelby
Smith
Stewart
Sullivan
Sumner
Tipton
Trousdale
Unicoi
Union
Van Buren
Warren
Warren
Washington
Wayne
Weakley
White
Williamson

TEXAS

Anderson Andrews Angelina Aransas Archer Armstrong A tascosa Austin Bailey Bandera Bastrop Baylor Bee Bell Bexar Blanco Borden Bosque Bowie Brazoria Brazos Brewster Briscoe Brooks Brown Burleson Burnet Caldwell Calhoun Callahan Cameron Camp Carson Cass Castro Chambers Cherokee Childress Clay Cochran Coke Coleman Collin Collingsworth Colorado Comal Comanche Concho Cooke Corvell

Crosby Culberson Dallam Dallas Dawson Deaf Smith Delta Denton De Witt Dickens Dimmit Donley Duval Eastland Ector Edwards Ellis El Paso Erath Falls Fannin Fayette Fisher Floyd Foard Fort Bend Franklin Freestone Frio Gaines Galveston Garza Gillespie Glasscock Goliad Gonzales Gray Grayson G regg Grimes Guadalupe Hale Hall Hamilton

Harrison Hartley Haskell Hays Hemphill Henderson Hidalgo Hill Hockley Hood Hopkins Houston Howard Hudspeth Hunt Hutchinson Irion Jack Jackson Jasper Jeff Davis Jefferson Jim Hogg Jim Wells Johnson Jones Karnes Kaufman Kendall Kenedy Kent Kerr Kimble King Kinney Kleberg Knox Lamar Lamb Lampasas La Salle Lavaca Lee Leon Liberty Limestone Lipscomb Live Oak Llano

Lynn McCulloch McLennan McMullen Madison Marion Martin Mason Matagorda Maverick Medina Menard Midland Milam Mills Mitchell Montague Montgomery Moore Morris Motley Nacogdoches Navarro Newton Nolan Nueces Ochiltree Oldham Orange Palo Pinto Panola Parker Parmer Pecos Polk Potter Presidio Rains Randall Reagan Real Red River Reeves Refugio Roberts Robertson Rockwall Runnels Rusk Sahine San Augustine San Jacinto San Patricio San Saba Schleicher Scurry Shackelford Shelby Sherman Smith Somervell Starr Stephens Sterling Stonewall Sutton Swisher Tarrant Taylor Terrell Terry Throckmorton Titus Tom Green Travis Trinity Tyler Upshur Upton Uvalde Val Verde Van Zandt Victoria Walker Waller Ward Washington Webb Wharton Wheeler Wichita Wilbarger Willacy Williamson Wilson Winkler Wise Wood Yoakum Young Zapata Zavala

UTAH

Beaver
Box Elder
Cache
Carbon
Daggett

Davis Duchesne Emery Garfield Grand Iron

Hansford

Hardin

Harris

Hardeman

Juab Kane Millard Morgan Piute Rich

Loving

Lubbock

Salt Lake San Juan Sanpete Sevier Summit Tooele Uintah Utah Wasatch Washington Wayne Weber

VERMONT Caledonia Franklin Orange Washington Windham Grand Isle Chittenden Orleans Lamoille Windsor Essex Rutland Addison Bennington Charlotte Chesterfield Roanoke VIRGINIA Greensville Montgomery Nansemond Nelson New Kent Rockbridge Rockingham Halifax Clarke Craig Culpeper Cumberland Hanover Accomac Henrico Russell Albemarle Henry Highland Norfolk Scott Alleghany Northampton Northumberland Nottoway Shenandoah Amelia Isle of Wight
James City
King and Queen Amherst Dickenson Smyth Appomattox Arlington Dinwiddie Southampton Spotsylvania Elizabeth City Orange Augusta Bath Bedford Bland King George King William Page Patrick Stafford Essex Fairfax Surry Lancaster Pittsylvania Sussex Fanquier Tazewell Warren Floyd Lee Powhatan Fluvanna Loudoun Prince Edward Botetourt Prince George Prince William Warwick Brunswick Franklin Louisa Lunenburg Washington Buchanan Frederick Giles Gloucester Madison Mathews Princess Anne Buckingham Westmoreland Wise Campbell Caroline Carroll Pulaski Wythe Goochland Mecklenburg Rappahannock Grayson Middlesex Richmond York Charles City Greene St. Croix St. John St. Thomas VIRGIN ISLANDS WASHINGTON Cowlitz King Pacific Stevens Kitsap Kittitas Pend Oreille Douglas Thurston Wahkiakum Walla Walla Whatcom Pierce Adams Ferry Franklin Klickitat Asotin Benton San Juan Skagit Garfield Lewis Lincoln Mason Skamania Whitman Chelan Grant Grays Harbor Clallam Clark Columbia Snohomish Yakima Okanogan Spokane Island Jefferson Nicholas Ohio Pendleton Pleasants WEST VIRGINIA Summers Gilmer Logan Grant Greenbrier McDowell Taylor Tucker Tyler Marion Marshall Barbour Hampshire Berkeley Mason Upshur Wayne Boone Hancock Hardy Pocahontas Mercer Braxton Preston Harrison Mineral Putnam Webster Brooke Wetzel Cabell Jackson Mingo Raleigh Wirt Jefferson Kanawha Monongalia Calhoun Randolph Wood Clay Monroe Ritchie Doddridge Morgan Wyoming Lewis Roane Lincoln Fayette Shawano WISCONSIN Dodge Juneau Outagamie Sheboygan Door Kenosha Ozaukee Adams Douglas Kewaunee Pepin Taylor Trempealeau Ashland Barron Dunn Eau Claire La Crosse Pierce Lafayette Polk Vernon Bayfield Florence Langlade Portage Vilas Fond du Lac Brown Lincoln Price Walworth Manitowoc Racine Washburn Buffalo Forest Burnett Grant Marathon Richland Washington Calumet Waukesha Green Marinette Rock Green Lake Marquette

Chippewa Clark Columbia Crawford Dane

WYOMING

Albany Big Horn Campbell Carbon

Converse Crook Fremont Goshen Hot Springs Johnson

Iowa

Monroe Iron Jackson Oconto Jefferson Oneida

Laramie Lincoln Natrona Niobrara Park

Milwaukee

Rusk St. Croix Sauk Sawyer

Platte Sheridan Sublette Sweetwater Teton

Waupaca Waushara Winnebago Wood

Uinta Washakie Weston Yellowstone National Park



Patents Congressional Record Senate and House Journals Nominations Reports, etc. Foreign Languages Index



Where no specific reference is made to patents or to the Official Gazette, the rules herein given apply to both classes of work. The term "patents" includes plant patents, trade-marks, designs, and reissues.

ABBREVIATIONS

Patents.

Follow copy, except in headings, in which the names of States are abbreviated. Fractions in assignments, etc., should be spelled. "Saint" should be abbreviated "St." in names of cities in the United States; sections of cities should be printed "N. W.", "E. C.", etc.

Follow copy, except in headings, in which the name of the word "Figure" or "Fig." when followed have

Follow copy in the use of the word "Figure" or "Fig." when followed by a

numeral where reference is had to figures of the drawings.

Use "etc." in headings, but follow copy (&c. or etc.) elsewhere.

Spell out "&" wherever it appears in copy, except in the names of firms and corporations and in the signatures to trade-marks, where copy should be followed.

Official Gazette.

States .- Abbreviate (according to rule 61) the names of States except in treaties, conventions, etc., with foreign countries; laws; acts of Congress; extracts; and quoted matter, where copy should be followed. (See list of abbreviations on

Months.—Follow copy in treaties, conventions, etc., with foreign countries; laws; acts of Congress; extracts; and quoted matter. Spell out in everything else, except in the index, published trade-marks, and patent suits. For the day of the month, following the name, use figures only. Where preceding the name of the month, use 1st, 2d, 3d, etc., as "the 1st of January", "the 2d day of January", etc.

Street, avenue, road, etc.—Follow copy in treaties, conventions, etc., with foreign countries; laws; acts of Congress; extracts; and quoted matter, but spell out in

everything else.

Citations.—Copy should generally be followed, but abbreviate section, chapter,

page, etc.

Etc. and &c.—Follow copy in treaties, conventions, etc., with foreign countries; laws; acts of Congress; extracts; and quoted matter. Use "etc." in everything

CAPITALIZATION

Capitalize "Letters Patent" whether standing alone or followed by a numeral. Capitalize "Patent", "Trade-Mark", "Design", "Reissue", "Certificate", "Serial", "Sheet", "Platet", "Diagram", "Case", and "Division", where followed by a numeral, in any one of the following forms: "Patent No. 680,180", "my Patent No. 680,180", "Patent 680,180", "Trade-Mark No. 140,500", "Design No. 10,500", "Reissue No. 14,500", "reissued Patent No. 14,500", "Reissue Patent No. 14,900", "Certificate No. 130,500", "Serial No. 1", "Sheet 1", "Example 1", "Plate 1", "Diagram 1", "Case A", "Equation 1", "Formula 1", and "Division A." Lower-case "patent statutes", "registration No. 130,500", and "trade-mark registration No. 130,500", but "Reg. No. 13,175."

Proper nouns used as adjectives should generally be capitalized. There are a few exceptions to this rule. (Refer to list of words in common use in patents.)

few exceptions to this rule. (Refer to list of words in common use in patents.)

Capitalize legends which are placed upon devices, drawings, blank forms, etc., for purposes of caution, direction, explanation, etc., as, "The semaphore bears upon its face the word Safety"; "As shown in Fig. 2, at the point marked Upper"; "The first column is headed Amt., the second Year"; "The figures are entered in the Rec'd column." Where more than one word is used, capitalize only the first word. Lower-case "danger position", "on position", etc.

177

Capitalize the principal words in trade-mark phrases, as "My trade-mark consists of the words Golden Rod Butter, distinctively displayed."

Capitalize the word "Figure" spelled or abbreviated, if followed by a numeral,

where reference is had to figures of the drawings.

Capitalize the following where reference is had to a geographical subdivision of a foreign country and where used in connection with the name thereof:

Canton (Switzerland and Luxemburg) Commonwealth (Australia)
Department (France, etc.)
Dominion, District (Canada) Duchy or Grand Duchy Federal District (Brazil, Mexico, and Venezuela) Kingdom Län (Sweden)

Prefecture (Japan) Principality Province Provincial District (New Zealand) Republic State Territory Union (South Africa) Vilayet (Turkey)

Capitalize the scientific names of plants and animals where reference is had to the genus, order, or family, but always lower-case the species, as crispus (species), Chondrus (genus), Chondrus crispus (genus and species), Algæ (order). reference is had to an individual member of an order, lower-case, as an alga (or

the algæ) of the genus Chondrus.

Capitalize the principal words of titles of books, magazines, and other publications, as the British Pharmacopœia, Bulletin of the American Pharmaceutical Association, Chemical Reactions and Equations, etc.; but capitalize only the first word and proper nouns of titles of articles in books, magazines, and other publications, as, Brown, Delicacy of British Pharmacopæia test for arsenic, Journal of

Capitalize the first word of titles of inventions where preceded by the word "entifled", as, The invention shown in my Patent No. 530,410, entifled "Variable-speed-transmission gearing" also capitalize the first word of titles of invention in text when referring to title in previous patent in connection with date

and serial number.

where part of an incorporated name, capitalize the word "city", as Kansas City, Oklahoma City, Jersey City, etc.; but lower-case New York city, etc. Where abbreviations consist of single letters, capitalize the same, but not abbreviations of weights and measures, which should be lower-cased. Examples: H. P. for horsepower; R. P. M. for revolutions per minute; E. M. F. (plural E. M. F.'s) for electromotive force; NEA; C. for centigrade (but lower-case cent., etc.), should be capitalized, while lb. for pound; ft. for foot; c. c. or cc. for cubic centimeter; gm. for gram; cwt. for hundredweight; k. w. or kw. for kilowatt; mm. or m. m. for millimeter; c. g. s. for centimeter gram second; etc., should be lower-cased cased.

All names of corporations and firms should be printed in caps and lower-case in head and all caps in signature. Names of individuals comprising lowercased "de", "von", etc., should be printed in lower-case in head and small caps in signature. "Dr.", "Jr.", etc., should be printed in caps and small caps in signature; "née" and "geboren" should be printed in small caps in signature.

Official Gazette only.

Capitalize full titles of all courts, as United States Supreme Court, Supreme Court of the District of Columbia, United States Circuit Court of Appeals, Second District, etc.; but lower-case court of appeals, circuit court of appeals, etc.

Capitalize the word "court" where reference is had to the United States

Supreme Court, but lower-case elsewhere.

Capitalize the word "office" where reference is had to the Patent Office, but lower-case elsewhere.

Capitalize the titles of officials of the Patent Office.

Capitalize full titles of acts, as Trade-Mark Act, Spooner Act, etc.; but lowercase the word "act" where standing alone, "or act of 1905."

Capitalize principal words in description of goods in published trade-marks

and in trade-mark phrases.

Capitalize Patent No. 1,780,310, but lower case British patent, No. 1,780,310, and Smith patent, No. 1,780,310.

COMPOUNDS

Patents.

Where two words are made of terms that are usually closed up, copy should be followed even though one word in heading; but prefixes should be closed up with the words to which they belong, unless connected thereto by a hyphen,

when copy should be followed. Examples: Horse shoe, rail road, fire arm, grind stone, anti-friction, electro-magnet, sub-station, ferro-manganese, etc., follow copy; but close up anti friction, electro magnet, sub station, ferro-manganese, etc., if they appear as two words in copy.

Official Gazette.

Follow copy in titles in labels and prints, quoted matter, laws, treaties, etc.; but compound in accordance with Webster's New International Dictionary in everything else.

FIGURES

Patents.

Follow copy, except in assignments in headings, where figures should be spelled. Change "Figure one", "Fig. two", etc., in the text to "Figure 1", "Fig. 2", etc. Follow roman numerals.

Official Gazette (decisions and miscellaneous notices only).

Follow copy in treaties, conventions, etc., with foreign countries; laws; acts of Congress; extracts; and quoted matter. Spell out figures under 10 in everything else, except figures at the beginning of paragraphs, tabular matter, enumerations, figures of reference, etc. Only a general rule can be given. Much must be left to the judgment of the copy editor.

GOTHIC

All letters and figures relating to shape should be in gothic, except I, which should be in clarendon. Where copy has tee shape, change to T shape; eye beam, change to I beam, but eye bolt; ell, change to L; in the form of an A; the A frame; the Y; in the shape of an 8. Do not quote gothic, as "A" frame. If quotes are in copy, omit them. Golf tee should be spelled, as it does not indicate shape. No gothic in heads.

ITALIC AND ROMAN

Italic must be used in the Latin names of plants and animals where reference is had to the species (as *tuberosa*) or to the genus followed by the species (as *Asclepias tuberosa*); but roman should be used where reference is had to the genus alone (as Asclepias) or to the order (as Asclepiadaceæ). Also italicize the names of vessels and titles of cases in citations, as Smith et al. v. Brown; the Brown Case (180 O. G. 306); but Brown case, without citation, should be set in roman.

Roman should be used in the Latin names of medicines, diseases, anatomical

terms, chemicals and dyestuffs, geological and mineralogical terms, Latin words and phrases generally, and in titles of books, magazines, and other publications. Where italic (to indicate emphasis) appears in copy for decisions for the Gazette, the same should be followed; but in patents only such words should be set in italic as have been marked by the copy editor, except that Latin names of plants and animals should be set in italic in accordance with the above rule, even if not so marked in copy.

MISCELLANEOUS

Notice if patent is a "division", a "continuation", a "refile", a "no fee", a

"No Drawing", or has "foreign application", and make head read accordingly.

All new matter supplied in the head must be queried.

In patents and designs when jacket calls for "1 sheet of drawings", make "drawing" singular throughout patent. When jacket calls for more than 1 sheet of drawings, make it "drawings" throughout patent, but follow expression. "I sheet of drawings." Where amendments do not conform to above rules, correct with a query. The word "drawing" should always be singular in trade-marks.

In formulas and equations close up all symbols, also reference letters unless

separated by commas.

Care must be taken to see that claims are properly numbered. Where reference is made in a claim to the number of a preceding claim, see that the proper number is used when claims have been renumbered.

ORTHOGRAPHY

Webster's New International Dictionary, current edition, is recognized as the standard authority in the spelling and division of words. Where the dictionary recognizes different forms of spelling the same word, follow the form given in copy.

Authorities for the spelling of geographic names (local and foreign) are listed below in the order of their preference: Decisions of the United States Geographic Board; United States Postal Guide; New World Loose Leaf Atlas; Rand Mc-Nally & Co.'s Atlas; the International Postal Guide. No accented letters are used in geographic names.

The signature of firms and corporations in a trade-mark should be followed and the head and preamble changed and queried if any discrepancy exists; follow individual names as signed. When in the text a claim or disclaimer is made to any words or symbols, spelling of such words should conform in every detail to If any discrepancy occurs, it should be queried. A defective or wrong cut should be reported to referee.

In patents signed by an executor or administrator the pronouns should be anged and queried. Example: Change "I claim" to "What is claimed", "My changed and queried. Example: Changed invention" to "The invention", etc.

The following list contains a number of words in common use in patent work. Note capitalization.

LIST OF COMMON AND PREFERRED FORMS

accordion plait acetyl, acyl actuable, actuatable aileron airplane, aeroplane (fol.) align, aline alkalies, alkalis aluminum, aluminium ampulla, ampul, ampule (fol.) anaeric Archimedean areaway Argand burner arsenic (compounds) arsinic (acids)

artesian well

Axminster rug

B flat babbitt Babbitt metal bail (handle) bakelite Basel (town), Basle (firm) Baumé, Beaumé bentonite benzene, benzine (fol.) benzol, benzole bib (child's apron) bibb (faucet) Blau gas blucher shoe bluing, blueing bootees, booties (fol.) bouillon Bourdon tube Bowden wire brassière brier, briar Brigg's logarithms Bright's disease Brinell britannia ware Brix hydrometer brooch, broach (pin) Brussels sprouts Bunsen burner bur (prickly covering) burned, burnt burr (tool) bus, buss; pl. busses, buses by-pass, bye-pass

cacao (seed)

candelilla (wax of plant) canton flannel capacitive, capacitative carbide (only) carburation carburator carburetor, carbureter carburettor carburetter carburetion Cardan shaft carline, carling (construction) carrousel castile soap cat whisker celanese (fabric) celtium chaise longue
pl. chaises longues
charr (fish), char, chare (to burn)
Chianti wine

chifforobe china clay China-wood oil chute, shoot cipher, cypher citrus, citrous coca (drug) cocoa (made from cacao seed) coky (cokelike) communicable (only) conduit, conduct Congo red congress boot corselets corsetlets coumarin, cumarone (fol.)

coupé crème crepe, crape, crêpe crêpe de Chine cyanide (only)

decibel dammar varnish diarrhea, diarrhœa dieing (stamping) Diesel engine

disassemble dislodgment (only) doré bullion doup (weaving)

eau de Cologne eccentric, excentric éclair eddy current Eddy kite embed, imbed empennage

eyeleting

 \mathbf{F}

 \mathbf{E}

factis (solidified oil) felly, felloe Ferris wheel feterita (grain) filet (lace)
filtrable
flyer, flier (fol.)
Fourdrinier machine frusto, frustro frustum, frustrum Fuller valve fuller's earth fuselage fuse, fuze

G

Garnett machine gauge, gage gelatin, gelatine Geneva gear glacé gluing (only) Gnome engine Gottenborg (Sweden) grabbots (cotton refuse) gramophone grille (grating) interch.
Gruyère guayule

H

Habana (not Havana) Halloween Hamburg steak
hamburger
Hamburger
follow in text hawser, hauser head lamp height, highth, hight, heighth henrys, henries (fol.) hindrance, hinderance

Holland gin

holland linen
Hong Kong
horsepower
hyposulphite (not hyposulfite)
hypotenuse, hypothenuse

I in any wise inasmuch india ink, India ink Indian corn in no wise insertable in so far or insofar insomuch interiorly, interially introducible invar metal

J

Jacquard loom (lower-case all others, as: jacquard motion, etc.) jam, jamb (pressure, nut) jamb, jambe (door) japan varnish joule (unit of energy) Joule's (cycle, law, or equivalent)

K

kafir, kaffir kaoliang (grain) Keen's or Keene's cement Kelvin scale, or K. kerosene (only) kieselguhr kilogram, kilogramme kraft paper (not craft) kumquat

L

lavaliere
lavalier
layallière
Leipzig
lens or lenses
Levers lace
lithopone
lodgment, lodgement
longéron
loupe (jeweler's)
louver, louvre
Lucerne, Switzerland
Lumière
luminair
Lyon, France

M

macadam road machinable machinability Mah jongg
maltha (mineral tar)
mandrel, mandril
maneuver, manœuvre
Mangin mirror manila paper manila rope manipulable, manipulatable mansard roof mantel, mantel (fireplace) mantle, mantel (cloak) marcelling Marcel wave Marseille, France Master Car Builders' coupler maul McKay shoe medicament (not medicant) megohm (measure) microhm (measure) Miller hook milo grain Minié rifle mitered, mitred moiré (v. and a.) moire (n.) mol, or mols

Monel metal
Montan wax
morocco binding
movable, moveable
mucus (n.), mucous (a.)

mutor

N
nacelle
naphtha, naptha
naphthalene, naphthaline
naphthol, naphtol
navy blue
negligee, negligé
negligible, negligeable
neon
nichrome
nick, knick
nickel (metal or coin) only
Nicol prism
nicotine, nicotin
noble metal
nozzle, nozle
n-pole dynamo
nth degree
Nuremberg

ogee shape (not O.G.)
operable, operatable
os calcis
oscillatable, oscillable
overlie
oxford shoe
oxidation, oxidization
oxide, oxid, oxyde, oxyd

Ρ

pajamas (only in patent titles) pajamas or pyjamas (trade-marks) palette (artist's) pallet, palate, pallete, palet (brick-making) papier-mâché paraffin, paraffine Pará rubber pasteurize pâté (pie) pendant, pendent (n.) pendent, pendant (a.) per cent per cent. percent. peripheral, peripherial peripherical pet cock pH nhone phosphorus (n.). (When used in combinations follow Webster; if not given, follow copy) pimento, pimiento (fol.) pincers, pinchers pitman (pl., pitmen only) Pitot tube pivotably pivotal, pivotable pivotally (not pivotedly) plansifter plaster of Paris platen, platten, plattin pliers, plyers pliotron ply, plie Pontianak gum portière Portland cement practice, practise (n., v.) preventer projectable (only)
propellant (n.); when used in combination follow copy, as propellant powder or propellent powder propeller (only) Puerto Rico puree, puree pylon

Q

quantitative, quantative, quanti-

rabbet (carpentry)
radical, radicle (chem.)
radical, radicle (chem.)
radicy, rarify.
reciprocable, reciprocatable,
reenforce, reinforce
registrable, registerable
releasable (only)
repellent (n. and a.)
replaceable (only)
resin, rosin (fol.)
resistor
résumé
retractable, retractible
revoluble, revolvable
revoluble, revolvably
Riggs' disease
Rochelle salt
Röntgen, Roentgen
rotary, rotatory (fol.)
rotatable (not rotable)
Russia (if on file)
Russia (if on file)

- 1

saccharin (a bitter white lactone) saccharine (sugar substitute) salable, saleable salvarsan Samson post Saybolt saxophone scallop, scollop selsyn (transformer) selvage, selvedge separator (only) settable shelf, shelve shellac, shellack, shell-lac, shell-acked shipable shoofly, shooflys singletree, swingletree siphon, syphon sirup, syrup sisal rope skull, scull sley, slay (knitting machinery) slidable, slideable soy or soya bean spigot, spicket squeegee Stillson wrench strop, strap style, stylus, styli, styluses suede sulph, sulfo (prefix denoting sul phur) swage, swedge sylphon (bellows)

taboret, tabouret
taxiing, taxying
therefor, therefore (in return for
that or this)
therefore, (consequently) only
thermion
thermionic
thermosyphon, thermosiphon
threadably, threadedly
thresh, thrash (beat grain)
through, thru
thumb, thum
tier (to tie)
Timken bearing
tire, tyre (of a wheel)
tonsillitis, tonsilitis
torchère
torsional, tortional
transferrer, transferror
transversely, transversally

trippable

T square tunny, tuna (fish) Turkey red turmeric (not tumeric) tuyère, twyer Twaddell, or Twad tying, tied

TI

una-flow unsanitary utilized (only) of Socialist Soviet Re-Union publics

valance (fabric) valence (chemistry) venturi Venturi tube vernier clutch viz or viz. visor, vizor

wagon, waggon Wheatstone bridge wienerwurst

Wilton carpet woolen, woollen woolly, wooly

yolk (not yelk) yoshino paper Young's modulus

zed shape zeppelin (n.) Zeppelin (a.) zinc, zink

PLURALS

Follow copy in the Latin or English forms for plurals where both forms are A few are: recognized.

abacus, pl. abacuses or abaci antenna, pl. antennæ; E., nas apex, pl. apexes or apices apparatus, pl. apparatus, apparatuses callus, pl. calli candelabrum, pl. candelabrums or candelabra fascia, pl. fasciæ frustum, pl. frustums or frusta

helix, pl. helixes or helices lamina, pl. laminæ latex, pl. latices matrix, pl. natrices, not matrixes medium, pl. matrices, not matrixes medium, pl. mediums or media spatula, pl. spatulas speculum, pl. speculums or specula stylus, pl. styli or styluses

Collective nouns, such as "pair", "series", "mechanism", "goods", "type" etc., may be regarded as either singular or plural, and copy should be followed.

POSSESSIVES

Correct errors in the use of the apostrophe in the possessive case. Follow the document style. (See rule 36.)

PUNCTUATION

Patents.

Follow copy literally, except in headings, also in preambles of designs and trade-marks, which should be punctuated according to office style.

In the figure description delete all punctuation between the numeral and the verb. Commas used for periods in decimal fractions are to be followed.

In equations, center points should be followed.

Official Gazette.

Follow copy in claims; titles in labels and prints; court decisions; treaties, conventions, etc., with foreign countries; rules and amendments thereto; laws; extracts; quoted matter; and acts of Congress. Punctuate everything else, including Commissioner's decisions and citations in all decisions.

REFERENCE LETTERS AND FIGURES

Reference figures to drawings should be set in boldface type.

When copy has capitals, use roman capitals, and when copy has lower-case letters use lower-case italic, as, the wheel A has a rim a and spokes b; the hub B is of iron; the wrapper Wr is of paper.

Quote reference letters and figures, if copy, as, the frame "A" consists of uprights "1" and "2."

Where superior reference letters are used running up to "x", "y", and "z", use the superior letter "x"; otherwise use superior multiple. Where other superior figures are used, the superior cipher should be used, and not the letter "o" nor a degree mark. Where other superior letters are used, the superior letter "o" should be used.

Follow copy as to a1, a2, 1a, 1b, etc., or a^1 , a^2 , 1^a , 1^b , etc. Copy should be followed in respect to the prime mark or superior "1", thus: "The wheels a' and a^2 " or "The wheels a^1 and a^2 ." Some typewriters use the prime mark for "1", after passing "9", as: a'^0 , a'', a'^2 , etc., which should be changed to a^{10} , a^{11} , a^{12} , etc. These latter cases should be indicated by the copy editor. Follow inferiors where so used in copy as: a_1 , a_2 , etc.

Since typewriters use same character for figure 1 and lower-case l, cipher and cap O, all such characters will be printed as figures unless otherwise marked.

When Greek letters are used, they should be identified by name.

Where copy has prime over the inferior mark the inferior goes first followed by prime, thus: a_2' , or a_2^3 .

In foreign patents if apostrophes are used for primes, change to primes.

SIGNATURES

Avoid dividing names. If name cannot be printed in 1 line with 1 em bear off each end, center as many words as possible, following style below on balance. The following are the proper indentions for trade-mark signatures, and should be followed:

JOSEPH BROWN.□

[L. S.]

THE CHAMPION HARDWARE COMPANY, □□ By NELSON T. HASENFLUE, Secy.-Treas.

[L. S.]

THE STANDARD OIL COMPANY OF CALIFORNIA, By H. D. COLLIER, Vice-Président.

NORTHERN WISCONSIN CO-OPERATIVE TOBACCO POOL,□ By A. C. JOHNSON, Secretary.

NAAMLOOZE VENOOTSCHAP HERO CONSERVEN BREDA,□□ By REINER AUGUST MARIE JOHAN JOSEPH JANSEN, □□ Managing Director. □

LAMAR & WHITMORE, AGENTS, M. E. CH , BOOK □ E. CHURCH,□ SOUTH, By BENJ. A. WHITMORE, Agent.

ORPHAN ANNIE GREASELESS DOUGHNUT SHOP. [JOHN A. SMITH, A Member of the Firm.

Follow copy "Sec. & Treas." or "Secretary and Treasurer." Do not supply "By" in signatures.

The word "drawing" should always be singular in trade-marks. Cuts must agree in every particular with the drawing.

Patent signatures should be borne off

from right, longest line.

his WILLIAM BUNION X SMITH. mark

☐ Witnesses to mark: □ □ M. M. KITCHENS, □ □ W. J. SPARKMAN.

SAMPLES FOR GAZETTE WORK

(Adjudicated patents)

(C. C. A. Del.) Gibson patent, No. 1,166,758, for flow-controlling apparatus, claims 1 and 2 Held not infringed. Gibson v. Smoot Engineering Corporation, 40 F. (2d) 819.

(Adverse decisions in interference)

Pat. 1,699,418, M. H. Woodward, Telegraph system, decided November 27, 1930, claims 8, 9, 10, and 13.

(Changes in classification)

Order No. 3,168, October 23, 1930, directs: In class 178, Telegraphy (Division 16), establish the following subclasses and definitions:

Systems ☐ Automatic
☐ Printing

□□□4.1 □□□Remote control.

4.1. SYSTEMS, AUTOMATIC, PRINTING, REMOTE CONTROL. Systems coming under subclass 4 of remote control for starting and/or stopping printer motors at called or calling stations □□□or both by either manually or automatically transmitted impulses or code.

Search this class, subclass 53.1.

Order No. 3119, May 16, 1929, directs: In class 167, Medicines (Division 43), abolish the following subclasses:

2 Capsules

4 Extracts

5 Hair dyes and tonics

7 Internal remedies 8 Plasters

9 Topical remedies
□□□10 Veterinary

11 Tobacco substitutes

The patents formerly contained in these subclasses have been placed in class 167, subclasses 50-94, established in this order, in class 87, Oils, fats, and glue, subclass 23, Extracting, established in this order, and in class 131, Tobacco, subclass 67, Tobacco substitutes, established in this order.

In class 167, Medicines (Division 43), establish the following subclasses:

51. □Radioactive Anæsthetics 53 Veterinary

54 Inhalants 55 Internal

50 Medicines-Con. 56 □Laxative 57 □□Effervescent 58 Topical 59 □□Eye

(Commissioner's Decisions)

EX PARTE ARBUCKLE

Decided June 11, 1929

(Disclaimer)

1,593,400.—Carl M. Gilt, Brooklyn, N. Y. Frequency Converter. Patent dated July 20, 1926. Dis-□□claimer filed November 12, 1930, by the assignee, General Electric Company.

Use Smith, Robert A. and E. B.—not Smith, Robert A., and E. B. Smith. Use U. S. Army—not United States Army.

In labels and prints follow copy in capitalization of titles.

Where there are two or more inventors spell out the Christian name of only the first inventor. Abbreviate the rest.

Where the name of a city or State appears two or more times in succession, do not repeat the same, but use only once. Note the following:

Jones, Robert A., and W. R. Smith, Altoona, assignors to A. J. Robinson, Philadelphia, Pa. Smith, John C., Chicago, H. Brown and B. Stewart, Freeport, assignors to H. B. Franklin & Co., Chicago,

Scott, Robert A., and J. E. Smith, Chicago, and F. A. Baker, Decatur, Ill.
Robinson, John G. and E. F., and T. E. Jones, New York, N. Y.
Morris, Henry B., deceased (H. B. Skinner, executor), and C. A. Vanderveer.
Parker, John C., deceased, Buffalo, N. Y.; C. Brown, administrator.
Becht, Edward C., Newport, Ky., and H. W. Becht, Rising Sun, Ind.; said H. W. Becht assignor to said

Becht, Edward C., Newport, Ky., and H. W. Becht, Rising Sun, Ind.; said H. W. Becht assignor to said Edward C. Becht.

Du Pont, E. I., de Nemours & Company. (See Calcott, W. S., and Douglass, assignors.)

Moore, William R., jr., Hagerstown, Md., assignor to Deca-Disc Phonograph Company, Waynesboro, Pa. Remote control for talking machines. 1,787,392; Dec. 30.

Calcott, William S., and W. A. Douglass, Penns Grove, N. J., assignors to E. I. du Pont de Nemours & Company, Wilmington, Del. Retarding the deterioration of rubber. 1,787,064; Dec. 30.

Wilson, Clyde L., San Francisco, Calif. Powder puffs. 269,839; Apr. 22; Serial No. 292,918; published Feb. 11, 1930. Class 29.

(Label and Print)

-Title: FANCY HOTEL. For Coffee. STANDARD BRANDS INCORPORATED, New York, N. Y. □□Published November 6, 1930.

(Patent suits)

[Notices under sec. 4921, R. S., as amended Feb. 18, 1922]

1,058,285, L. A. Young, Upholstery spring construction; 1,428,701, O. A. Michelis, Wire loop; 1,439,891, J. T. Holtfoth, Spring cushion structure, D. C., E. D. Mich., S. Div. Doc. 1818, L. A. Young Industries Inc., v. Premier Cushion Spring Co. Dismissed by consent Oct. 2, 1930. Where matter runs over make a separate paragraph. 1,244,216. (See 1,558,436.) 1,244,217. (See 1,558,436.) 1,245,377. (See 1,173,079.) 1,273,627. (See 1,173,079.)

(Published trade-mark)

Ser. No. 297,676. MICHAEL KNEILING, doing business as Kneiling Co., Tacoma, Wash. Filed Mar. 21, 1930. Under section 5b of the act of 1905 as amended in 1920.

All wording apart from the mark as shown on the drawing is disclaimed. The portrait forming a feature of the mark is the portrait of the applicant.

For Welding, Brazing, and Soldering Fluxes.

Claims use since Nov. 1, 1929.

(Registered trade-marks)

276,977. BRASS SWIVELS AND BRASS RINGS. H. A. B. SNEVE, doing business as H. A. B. Sneve □□Company, San Francisco, Calif. Filed November 1, 1939, Serial No. 291,893. PUBLISHED AUGUST 19, 1930. Class 13.

Note style below for assignment of registered trade-marks:

239,476. SLOW-OPERATING VALVE. FLOYD L. SCOTT, Houston, Tex., assignor to Hughes Tool Company, Houston, Tex., a corporation of Texas.

Filed July 16, 1928, Serial No. 734,692. PUBLISHED JULY 7, 1930. Class 31.

Trade-mark registered under act of March 19, 1920:

78,120. (CLASS 39. CLOTHING.) THE DALLAS Co., Des Moines, Iowa. Filed Sept. 16, 1929, Serial No. 289,821. For Women's and Misses' Ready-Made Dresses. Claims use since Aug. 29, 1929. 278,120.

If registered trade-mark jacket does not carry a date published in the Gazette, note whether file is marked "Publication waived", in which case "Published" and date are omitted.

SAMPLES OF HEADINGS

(Straight reissue)

Original No. 1,087,735, dated February 17, 1914, Serial No. 762,048, April 18, 1913. Application for reissue May 15, 1916, Serial No. 913,970

(Reissued design)

Original No. 37,504, dated August 8, 1905, Serial No. 262,949, March 10, 1902, for 14 years. Application for reissue January 14, 1913, Serial No. 742,086. Term of patent 14 years

(Divisional application)

Original application May 21, 1900, Serial No. 17,360. Divided and this application July 20, 1903, Serial No. 163,658

(Continuation of application)

Continuation of application Serial No. 341,560, May 3, 1904. This application June 2, 1905, Serial No. 450,632

(Renewed before reissue)

Original application May 20, 1898, Serial No. 480,550. Renewed August 10, 1901, Serial No. 12,640. Original No. 720,230, dated March 3, 1903. Application for reissue February 6, 1908, Serial No. 414,653

(Renewed and divided before reissue)

Original application May 20, 1898, Serial No. 681,202. Renewed August 10, 1901, Serial No. 710,635 Divided and application February 7, 1902, Serial No. 930,110. Original No. 720,777, dated March 3, 1904. Application for reissue February 9, 1910, Serial No. 414,652

DIVISION A

(Set "Division A" in 71/2-point Ionic capitals and lower-case)

Original No. 975,935, dated November 15, 1910, Serial No. 480,510, March 15, 1905. Application for reissue May 15, 1913, Serial No. 767,921

DIVISION B

(Set "Division B" in 71/2-point Ionic capitals and lower-case)

(Reissue of a reissue)

Original No. 1,056,794, dated March 25, 1913, Serial No. 481,582, May 30, 1910. Reissue No. 14,023, dated November 30, 1915, Serial No. 14,559, March 15, 1915. This application for reissue September 25, 1919, Serial No. 326,421

(Renewal of a renewed and divided specification)

Original application January 2, 1909, Serial No. 326,784. Renewed July 7, 1911, Serial No. 367,428. Divide and this application August 10, 1912, Serial No. 726,184. Renewed March 9, 1913, Serial No. 786,477

(Division of two applications)

Original applications May 10, 1907, Serial No. 372,980, and December 11, 1908, Serial No. 467,087. Divided and this application March 28, 1910, Serial No. 552,082

(Continuation of renewal)

Original application February 4, 1903, Serial No. 141,817. Continuation of renewed application February 23, 1905, Serial No. 246,916. This application June 29, 1905, Serial No. 267,527

The following sample heads are intended to serve as a general guide to the reader. Should any unusual construction occur which is not covered herein, the referee should be consulted before changing the form in which it is set. "Territory of" should be inserted and queried before "Hawaii" and "Alaska"

In Canadian patents supply name of Province and query. if omitted from jacket.

[In trade-marks where applicant has a number of places for doing business use commas and semicolons]

Kingan & Company, Limited, Indianapolis, Ind.; Richmond, Va.; Philadelphia, Pa.; and New York, N. Y.

[Note comma after name of administratrix when followed by an assignment, and its omission in the second sample]

Leslie G. S. Slocum, San Francisco, Calif.; Frances J. Knauss, administratrix of said Leslie G. S. Slocum, deceased, assignor to the Brewer Tichener Corporation

William J. Gaven, Wilkes-Barre, Pa., and Michael Fried, Mount Vernon, N. Y.; Mary E. Gaven administratrix of said William J. Gaven, deceased

[Copy should be followed in the use or omission of the word "by" shown in the two samples following, the second form being used when executrix files application. Notice that the semicolon is supplanted by comma when "By" is inserted and that the words "deceased, late of" follow name of patentee]

Edmund C. Morgan, New York, N. Y.; Olive Eugenie Morgan executrix of said Edmund C. Morgan, deceased

Edmund C. Morgan, New York, N. Y., by Olive Eugenie Morgan, executrix of said Edmund C. Morgan, deceased, assignor to John Smith

[When executrix has made application]

Edward L. Watrous, deceased, late of El Paso, Tex., by Agnes B. Watrous, executrix, Evanston, Ill. [Notice that "and" is supplied when inventors are from different cities]

Ralph Edward Ogden, Cornwall, N. Y., and Charles C. Thompkinson, Plainfield, and Arthur R. Van Tassell, Bayonne, N. J., assignors, by mesne assignments, to J. Edward Ogden, Mountainville, N. Y.

[Address of a patentee in the armed forces of the United States is not usually given, but should be printed when written on file]

John V. Rowan, United States Army, Aurora Heights, Va.

[Form when assignment was made before the death of one patentee]

Henry Phillips, Ottumwa, and William E. Hunt, deceased, late of Ottumwa, Iowa, by Josephine Hunt, administratrix, Ottumwa, Iowa; said Henry Phillips and William E. Hunt assignors to Ottumwa Box Carloader Company, Ottumwa, Iowa, a corporation of Iowa

[When assignment is made by executrices]

Alonzo E. Rhodes, deceased, late of Dover-Foxcroft, Maine, by Annie Maria Boswell and May Margaret Boswell, executrices, Dover-Foxcroft, Maine, assignors to Draper Corporation, Hopedale, Mass., a corporation of Maine

[When township is given, county should also follow]

Charlie Jasjerson, Baldwin Township, Sherburne County, Minn.

[Showing position of copartnership in an assignment]

Harry Glaberman, Brooklyn, N. Y., assignor to National Form & Fixture Co., a copartnership composed of Harry Glaberman and Samuel Silverman, Brooklyn, N. Y.

["Doing business as" or "Trading as" follows name of inventor]

Henry T. Roberts, doing business as H. T. Roberts Co., Chicago, Ill.

["Now by change of name" follows residence]

Henry T. Roberts, Chicago, Ill., now by change of name H. T. Roberts Co.

SAMPLE APPLICATION LINES

Application April 22, 1926, Serial No. 103,823. In Great Britain February 11, 1926 Application September 23, 1920, Serial No. 412,224. Renewed April 2, 1927

Application April 27, 1920, Serial No. 37,075. Renewed July 7, 1922, Serial No. 573,454

Application May 2, 1927, Serial No. 188,349. Renewed October 11, 1927. In Great Britain April 12, 1926 Application May 12, 1924, Serial No. 712,721. In the Netherlands May 28, 1923

Application November 11, 1926, Serial No. 147,785. In the Union of South Africa January 5, 1926

No Drawing. Application January 15, 1924, Serial No. 686,427. In Italy January 26, 1923 No Drawing. Application December 20, 1924, Serial No. 757,297. Renewed October 1, 1927

Original application July 24, 1922, Serial No. 577,035, now Patent No. 1,543,416, dated June 23, 1925.

Divided and this application August 6, 1924, Serial No. 730,429. In Canada May 30, 1924





CONGRESSIONAL RECORD

RULES OF THE JOINT COMMITTEE ON PRINTING

Attention is called to the following extracts from the rules of the Joint Committee on Printing for the publication of the Record:

- 3. The Public Printer shall print the verbatim report of the proceedings and debates of the Senate and House of Representatives, as furnished by the official reporters of the Congressional Record, in 7½-point type; and all matter included in the remarks or speeches of Members of Congress, other than their own words, and all reports, documents, and other matter authorized to be inserted in the Record shall be printed in 6½-point type; and all roll calls and lists of pairs shall be printed in 6-point type.
- 7. If copy or proofs have not been returned in time for publication in the proceedings, the Public Printer will insert the words "Mr. —— addressed the Senate (House or Committee). His remarks will appear hereafter in the Appendix", and proceed with the printing of the Record.
- 9. When leave has been obtained to print (1) a speech not delivered in either House, (2) a newspaper or magazine article, or (3) any other matter not germane to the proceedings, the same shall be published in the Appendix, but this rule shall not apply to quotations which form part of a speech of a Member, or to an authorized extension of his own remarks. The official reporters of each House shall indicate on copy and prepare headings for all matter to be printed in the Appendix, and shall make suitable reference thereto at the proper place in the proceedings. Any Member may, upon request noted on the manuscript, have an authorized extension of his own remarks printed in the Appendix.

GENERAL RULES

The rules governing document work apply to the Congressional Record, except as may be noted herein. All should familiarize themselves with the exceptions and the forms peculiar to the Record.

All extracts are set in 6½-point type unless otherwise ordered by the Joint

Committee on Printing.

Instructions covering the measure and the size and kind of type for parallel columns in the Record will be given to operators when necessary, as the general style will depend upon the character of the matter.

In general, operators should avoid wide spacing, especially in break lines and lines containing many points.

In resetting lines when correcting proof, operators must exercise great care to

have such lines free from error.

Extreme caution must be used in making corrections in copy, and no important change should be made without authority.

Observe the lists of names of Senators and Members, committees of both Houses, and duplicate names. Changes caused by death, resignation, or otherwise must be noted. There is no excuse for error in the spelling of names of Senators, Members, or department officials. In case of doubt, the Congressional Directory, will be taken as authority. Directory will be taken as authority.

Small-cap center heads in speeches, also headings over tables, leader work, and subheads following main subject heading in the proceedings will be set in 6½-point. Queries must not be made unless it is known that the author is to see a proof.

CAPITALIZATION

(See also Guide to Capitalization, p. 25)

It must be borne in mind that one general style of capitalization is to prevail on Record and document work.

In Senate and House proceedings and Senate and House Journals use rule VI, rule XVI, etc.

If the name of the Congressional Record is mentioned, it must be set in caps

and small caps and never abbreviated, though appearing in citations.

If the name of a Senator or a Member is used in connection with a bill or other paper, as the Glass bill, the Smith amendment, etc., lower-case; but SMITH's amendment, etc.

The names of Members and Members-elect of both branches of the Congress will be printed in caps and small caps if mention is made of them. This applies also to eulogies, and notices of or references to eulogies, of deceased Senators or Members.

Certificates of Senators-elect of a succeeding Congress are usually presented to the current Congress, and in such cases the names of the Senators-elect must

be in caps and small caps.

Names of Members of Congress must be set in lower-case in votes, in lists set in columns, in the list of standing and select committees, in groups (three or more) of names of Members and non-Members, in contested-election cases, and in lists (See under Pairs, p. 193.)

Observe that the names of all persons not certified Members of Congress are to be set in lower-case: that is, names of secretaries, clerks, messengers, and others. Follow capitalization of proposed boards, commissions, services, etc., in reprints of bills and titles thereof, but not in extracts.

CONTRACTIONS

If in a Senator's or a Member's language the copy shows such contractions as don't, can't, won't, didn't, couldn't, and wouldn't, spell in full, as do not, cannot, will not, did not, could not, and would not. This is not intended to apply to extracts and anecdotes. The abbreviation etc. must be made to read and so forth, except in extracts.

FIGURES

(See also Numerals, p. 95)

If an expression contains two or more enumerations, some definite and others indefinite (or not accompanied by subject), spell the indefinite and put the definite in figures (unless under 10), as four or five thousand spent out of \$6,000 appropriated; \$300 saved and a thousand dollars spent; a hundred dollars is more to me than \$500 to you or one thousand to him; if copy reads "six millions of dollars", it must be changed to read "\$6,000,000."

Use figures for all enumerations of weights and measures and duration of time.

All grouped enumerations, any of which is 10 or more, are to appear in figures in examples such as the following: There were 20 males and 8 females, 28 in all; six horses; 10 horses; six horses, nine sheep, and five cows; 25 bulletins, containing 352 pages; the population of Chicago is more than 2,000,000; a hamlet of 18 persons. If complicated, and if enumeration is 100 or less, spell, as twenty-five 6-inch guns, two 3/4-inch boards, ten 5-cent pieces, 125 6-inch guns, etc.

Isolated numbers of 10 or more, as 50 guns, 10 trucks, 11 soldiers, etc.

If sums of money are used as adjectives, express in figures, as a 5-cent piece, a \$10 note, a \$1,000 house, a \$1,000,000 expenditure, a \$1,200 clerk (even if copy reads a twelve-hundred-dollar clerk):

If an expression of weight or measure is used as an adjective, use figures, as, a 1-foot rule, a 2-bushel basket, a 5-acre lot, a 4-ton stone, a 3-pint pail, a

1-grain pill, a ½-inch pipe.

Follow copy in such expressions as twelve hundred gallons were used, fourteen hundred dollars was expended, or 1,200 gallons were used, \$1,400 was expended; a thousand dollars, a hundred pounds, two thousand million dollars.

ITALIC

In titles of cases use italic, with lower-case roman v., including contestedelection cases, as Smith v. Brown. In roman small-cap lines use a lower-case italic v. for versus.

Names of vessels must be set in italic in all cases.

If it is desired that italic should be used other than as provided for herein, the word or words must be underscored and "Fol. ital." written on each folio. Do not construe this to mean "Ordered", "Resolved", "Be it enacted, etc.", titles following signatures or addresses, or the part of date lines which should be set in italic.

The prayer delivered in either House must be set in 7½-point roman. prefaced or followed by a quotation from the Bible such quotation must be set

in $7\frac{1}{2}$ -point italic.

MISCELLANEOUS

Do not quote any communication carrying date and signature.

Do not put quotation marks on center heads in 6½-point extracts unless center

heads belong to original matter.

In newspaper extracts put place and date at beginning of paragraph. Use caps and small caps for name of place and roman lower-case for date. Connect date and extract by an em dash. If date and place are credited in a bracket line above extract, they need not be used again at the beginning of paragraph. (See p. 124 under Date Lines, and p. 195 under Credits.)

Except in bill work proper, each Whereas in a preamble must begin a new paragraph. The Therefore be it must be preceded by a colon and be run in with the last Whereas. Be it will run in with the word Therefore, but must not be supplied when not in copy. Note the following:

supplied when not in copy. Note the following:

Whereas it has been deemed advisable to, etc.: Therefore be it Resolved. That the committee, etc.

Use single punctuation in citations of cases and statutes, as Brown v. Robinson (122 U. S. 329; R. S. p. 310, sec. 1748).

In the case of Smith against Brown. (A general or casual reference to a case.) In the case of Smith v. Brown (122 U. S. 329). (A citation of a specific case.) In One Hundred and Twenty-fourth United States Reports, page 329.

Indent star lines 2 ems on each side. Use seven stars.

If a title is used as part of the name of an organization, vessel, etc., spell, as General U. S. Grant Post, No. 76, Grand Army of the Republic.

The order of subdivision of the Constitution of the United States is as follows:

article I, section 2, clause 3.

If an exhibit appears at the end of a speech, the head *Exhibit* should be set in 6½-point caps, preceded by a 3-em dash.

In extracts containing votes the names must be run in, as Lewis of Maryland,

Maverick, and Ramspeck, etc.

In Senators' or Members' language, if the copy indicates number, use the

abbreviation no.; when the word is numbered, use that form.

In text, reference to Senate and House reports and Senate and House executive and miscellaneous documents the No. must always be used, whether in copy or not, as House Report No. 75, Executive Document No. 20, Miscellaneous Document No. 37.

In the Senate, under House Bills Referred, Message from the House, Enrolled Bills Signed, Concurrent Resolutions Referred, Presidential Approvals, and in lists of bills and resolutions, the numbers must come first and read "An act" (or resolution), whether in copy or not, as "H. R. 722. An act", etc. In the House the same rule applies under Message from the President, Enrolled Bills Signed, Message from the Senate, Concurrent Resolutions Referred, and Senate Bills This means that bills and resolutions received in the House from the Senate or in the Senate from the House, when in lists, shall have the number begin the paragraph.

Seven-and-a-half-point breaks in 6½-point matter should be paragraphed, as

follows:

The report goes on to say that-

Observe this closely—

during the fiscal year 1934 there were, etc.

USE OF CAPS AND SMALL CAPS

[Names of Senators and Members are set in small caps when in parentheses or brackets, or when sentence is in the passive voice. See also note on roll calls, p. 190.]

On motion by (or of) Mr. Lewis of Maryland, it was, etc. The VICE PRESIDENT resumed the chair.

The PRESIDING OFFICER (Mr. Bulkley in the chair). Shall the bill pass?

The SPEAKER called the House to order. Mr. Darrow's amendment was adopted.

Mr. BROWN of Georgia took the floor and yielded to Mr. Gray of Indiana. During the roll call,

Mr. EAGLE said: If not paired, I would vote "no" on this bill. A MEMBER. And debate it afterwards.

Let it be read.

SEVERAL MEMBERS. I object.
Mr. ASHURST, Mr. BORAH (and others).
Mr. BYRNES (and others). Yes.
Mr. BYRNES (and other Members). No.

Mr. THOMAS of Utah objected.
Mr. CANNON of Missouri addressed the Chair.
Mr. PATMAN rose.

Mr. ROBINSON of Utah resumed the floor.

The ACTING SECRETARY. In line 11, after the word "Provided", it is proposed, etc.

Mr. Cooper of Ohio was recognized, and yielded his time to Mrs. Kahn.

Mr. JOHNSON entered the Chamber.

Mr. McAdoo, a Senator from the State of California, appeared in his seat today.
Mr. SEGER and Mr. MALONEY rose to a point of order.

The SPEAKER proceeded to put the question on the motion of Mr. Hobbs. The CHAIRMAN appointed Mr. Umstead and Mr. Taylor of Tennessee as tellers.

Mr. BECK. I desire to withdraw my vote of "no" and vote "present." The Clerk called the name of Mr. Cravens, and he answered "Present." If a group of Members' names makes more than one line, they will be set in caps and small caps in all cases.

[If a Senator's name is used following a roll call to secure a quorum, set in caps and small caps for the sake of good typographic appearance. Note the following:]

Mr. Walsh of Massachusetts entered the Chamber and answered to his name. The Secretary proceeded to call the roll, and Mr. Ashurst answered "aye." Mr. Johnson and Mr. Borah entered the Chamber and answered to their names.

After some delay, Mr. La Follette entered the Chamber and answered to his

[Note that in 6½-point extracts only an en quad is used after the name of the person speaking, as in the following:]

Mr. DARROW. I think this bill is so well understood that no time will be required for its discussion.

Mrs. KAHN. Does this bill come from the Committee on Commerce?

The SPEAKER. It does.

PUNCTUATION

The bill was reported to the Senate as amended, and the amendment was concurred in.

The bill was reported to the Senate without amendment, ordered to be engrossed

for a third reading, read the third time, and passed.

The bill was ordered to be engrossed for a third reading, read the third time, and passed.

The bill as amended was ordered to be engrossed and read a third time; and

being engrossed, it was accordingly read the third time and passed. The bill was ordered to a third reading, and it was accordingly read the third

time and passed.

The bill was ordered to a third reading, was read the third time, and passed. The bill was ordered to be engrossed and read a third time, was read the third time, and passed.

The amendments were ordered to be engrossed and the bill to be read a third time.

The amendment was agreed to, and the bill as amended was ordered to be engrossed and read a third time; and being engrossed, it was accordingly read the third time and passed.

There was no objection, and, by unanimous consent, the Senate proceeded, etc.

The question was taken, and the motion was agreed to.

The question being taken, the motion was agreed to. There being no objection, the Senate, as in Committee of the Whole, proceeded to consider the bill, which had been reported from the Committee on Public Lands and Surveys with amendments.

The Secretary read the bill; and there being no objection, the Senate, as in

Committee of the Whole, proceeded to its consideration.

Ordered to lie on the table and to be printed.

The Secretary read the bill; and, by unanimous consent, the Senate, as in Committee of the Whole, proceeded to its consideration.

Mr. Rich, by unanimous consent, was granted leave to withdraw from the files of the House, without leaving copies, the papers in the case of John Jones, no adverse report having been made thereon.

Mr. HEALEY. Regular order! [or Division!] Regular order, Mr. Chairman. Mr. WEAVER.

The Jones bill, to pension soldiers and sailors of the Civil War.
My friend the Senator from Massachusetts said it was a mistake.

Mr. LA FOLLETTE addressed the Senate. After having spoken for 35 minutes, Mr. CAPPER. Mr. President, if the Senator will yield for a moment.

After the second call of the roll, Mr. HAINES. Mr. Speaker, that has been agreed to.

[Note use of interrogation mark in the following:]

Mr. DAVIS. Mr. President, what does this mean?—

We have never received a dollar of this amount,

PARENTHESES AND BRACKETS

Mr. DIES. Mr. Speaker, I now yield 5 minutes to the gentleman from Massachusetts [Mr. Connery].

[Mr. Connery then resumed and concluded his remarks as above printed.] (Mr. Crosser of Ohio asked and was given permission to revise and extend his remarks in the RECORD.)

[Note use of parentheses and brackets in lines above.]

Mr. CANNON. There is no "may not" about it. Here is the form in which

they are printed [exhibiting].

Mr. RAYBURN. I am in hopes we shall be able to secure a vote on the bill tonight. ["Vote!" "Vote!"]

Mr. JONES (at 6 o'clock and 35 minutes p. m.). I move that the House adjourn. ["No!" "No!"]

Mr. FISH (to Mr. McSwain). Are these vessels of iron?
Mr. HULL. The Chair rather gets me on that question. [Laughter.] I did
trise. [Cries of "Vote!" "Vote!"] not rise.

Mr. HOEPPEL (one of the tellers). I do not desire to press the point that

no quorum has voted.

The CHAIRMAN (after a pause). If no Clerk will proceed with the reading of the bill. If no gentleman claims the floor, the Mr. FISH. Then he is endeavoring to restrict the liberty of the individual

in the disbursement of his own money. [Applause on the Republican side.]

Mr. TREADWAY. Mr. Speaker, I desire to ask unanimous consent that the time of the gentleman— [Cries of "Regular order!"]

Mr. HARLAN was recognized and said: I will yield 3 additional minutes to

the gentleman from Wisconsin.

Lay on, Macduff;
And damn'd be him that first cries, "Hold, enough!"

[Laughter.]

The SPEAKER. Is there objection to the consideration of this bill at this

[After a pause.] There is no objection.

The House accordingly resolved itself into the Committee of the Whole on the Private Calendar (Mr. Kerr in the chair) and proceeded to the consideration of pension business on the Private Calendar.

The CHAIRMAN (rapping with his gavel). Debate is exhausted.

Mr. McFARLANE (reading):

When in the course of human events, etc.

[Mr. Barbour's speech will be published entire after it shall have been completed.]

[Or the following, which this Office is authorized to insert, observing that two leads are used on each side of "withhold" lines:]

Mr. Capper addressed the Senate. His remarks will appear hereafter. Mr. Halleck addressed the Committee [or House]. His remarks will appear hereafter.]

[Names of Senators or Members, if supplied by reporters in remarks of Members of Congress, must appear in brackets, unless some other title than Mr. be used, when it will be considered that the gentleman speaking mentioned the other gentleman's name, as in the following examples:]

Mr. BURCH. The gentleman from Washington [Mr. Wallgren | stated that

he would support the measure.

Mr. COOPER of Ohio. The gentleman from Washington, Captain Wallgren, stated that he would support the measure.

VOTING IN THE HOUSE AND IN COMMITTEE OF THE WHOLE

[Note that a dash is used only when a comma is necessary to separate the ayes and noes. If only the ayes or the noes are given, no punctuation is to be used. If the word and is used to connect the ayes and noes, as ayes 52 and noes 65, or 52 ayes and 65 noes, the dash is omitted after the word were or being.]

On the question of ordering the yeas and nays there were 18 ayes and 88 noes. The House divided; and there were—ayes 52, noes 65.

So (no further count being called for) the amendment of Mr. TAYLOR of Colorado was not agreed to.

So (two-thirds voting in favor thereof) the rules were suspended, and the bill

was passed.

The Committee divided amid confusion; and after the vote was completed, The CHAIRMAN. On this question the tellers report—ayes 99, noes 101. The CHAIRMAN. The gentleman raises the point of no quorum. The Chair will count. [After counting.] Two hundred and seventeen present, a quorum. The noes have it, and the amendment is rejected.

The question being taken on the motion of Mr. Driver to suspend the rules

and pass the bill, it was agreed to (two-thirds voting in favor thereof).

So (the affirmative not being one-fifth of the whole vote) the year and nays

were not ordered.

The question was taken by a viva voce vote, and the Speaker announced that two-thirds appeared to have voted in the affirmative and [after a pause] that the bill was passed.

So (two-thirds voting in favor thereof) the motion to suspend the rules was

agreed to, and the bill was passed.

Two-thirds voting in favor thereof, the rules were suspended, and the bill was passed.

The question was taken; and in the opinion of the Chair two-thirds having

voted in favor thereof, the rules were suspended, and the bill was passed.

The question was taken; and two-thirds having voted in favor thereof, the rules were suspended, and the bill was passed.

The yeas and nays were ordered, there being 43 in the affirmative, more than one-fifth of the last vote.

The question being taken on Mr. Tinkham's motion, there were—ayes 18, noes 35.

The question being taken on concurring in the amendments of the Senate, there

were—ayes 101, noes 5.

Tellers were ordered, and Mr. Kelly and Mr. Mead were appointed.

The SPEAKER. The Chair appoints as tellers the gentleman from Oklahoma, Mr. DISNEY, and the gentleman from Wisconsin, Mr. WITHROW.

The House again divided; and the tellers reported—ayes 113, noes 33. On the question of ordering the year and nays there were ayes 30.

The yeas and nays were ordered, 55 Members voting in favor thereof. On the question of ordering the yeas and nays there were—ayes 21, noes 93;

less than one-fifth voting in the affirmative. The question was taken; and there were on a division (demanded by Mr.

Mapes)—ayes 69, noes 66.

On the question of ordering tellers there were ayes 20, not one-fifth of a quorum. The question was taken upon ordering tellers, and there were 19 in the affirmative, not one fifth of a quorum.

Tellers on the yeas and nays were not ordered, only 17 Members voting there-

for, not one-fifth of a quorum.

The previous question was ordered, and under the operation thereof the bill was ordered to be engrossed and read a third time; and being engrossed, it was accordingly read the third time and passed.

The previous question was ordered, and under the operation thereof the amend-

ment was agreed to.

The question being taken on the motion of Mr. Tarver, it was agreed to; there being—ayes 141, noes 14.

VOTING BY YEAS AND NAYS

Senate.

The roll call was concluded; and the result was announced—yeas 27, nays 31, as follows:

The yeas and nays were ordered; and being taken, resulted—yeas 18, nays 32,

as follows:

The question being taken by yeas and nays, resulted—yeas 37, nays 29, as follows

Mr. HATCH called for the yeas and nays, and they were ordered; and being taken, resulted—yeas 27, nays 23, as follows:

		YEAS-27	
Ashurst	Carey	Fletcher	McNary
Austin	Clark	Frazier	Neely
		NAYS—23	
Bailey	Chavez	Glass	McKellar
Bankhead	Connally	Gore	Murray
	N	OT VOTING-46	
Bone	Coolidge	King	Pope
Borah	Costigan	Keyes	Russell

House.

The yeas and nays were ordered.

The question was taken; and there were—yeas 76, nays 204, answered "present" 7, not voting 146, as follows:

The question being taken, there were—yeas 197, nays 70, answered "present"

3, not voting 173, as follows:

The question was decided in the affirmative—yeas 193, nays 57, answered

"present" 4, not voting 179, as follows:

The question on agreeing to the report of the committee of conference was taken; and there were—yeas 212, nays 82, answered "present" 5, not voting 134, as follows:

The question was taken; and there were—yeas 124, nays 111, answered "pres-[Roll No. 116]

ent" 2, reported by tellers 1, not voting 195, as follows:

		YEAS-124		
Allen Adair	Carlson Cary	Patterson Peyse r	Rich Rudd	
	NAYS-111			
Bell Bland	Blanton Boylan	Cox Dear	Seger Sirovich	
	A	NSWERED "PRESENT"-2		
	Fuller		Green	
	REPORTED BY TELLERS-1			
	Aswell			
		NOT VOTING-195		
Brooks	Casey	Hull	West	

[If the Speaker votes, his name is not used, but at the end of the "yeas" or "nays", according to his vote, insert: The Speaker.]

PAIRS

[Pairs must be set in 6-point solid. The word with must always be used in pairs in the House, not and; and copy must be altered to conform thereto, as Mr. Smith with Mr. Jones—not Mr. Smith and Mr. Jones. Note use of lower case for names in list of pairs in House.]

The Clerk announced the following pairs:

On this vote:

Mr. Gifford (for) with Mr. Ramspeck (against).
Mr. Perkins (for) with Mr. Parsons (against).
Mr. Short (who would vote "aye") with Mr. Tarver (who would vote "no").

For this day:

Mr. Hope with Mr. Bulwinkle.

Until further notice:

Mr. Palmisano with Mr. Rich.

Mr. Speaker, I voted, but, being paired with the gentleman Mr. MILLER. from Pennsylvania, Mr. Focht, I withdraw my vote.

Mr. DARROW. Mr. Speaker, I am paired with the gentleman from Illinois, Mr. Sabath, so I will withdraw my vote. I desire to announce on behalf of my colleague, Mr. Fenerty, that he was called from the Hall a few moments ago. He is paired with the gentleman from Kentucky, Mr. Gregory; but if present and not paired, he would vote "yea."

[In House pairs do not use brackets when Members are referred to by name. In Senate pairs observe following use of brackets:]

Mr. BORAH (when his name was called). I am paired on this question with the senior Senator from Massachusetts [Mr. Walsh]. If he were here, I should vote "yea."

CALL OF THE HOUSE

Mr. DICKSTEIN. I move that there be a call of the House.

The motion was agreed to.

The Clerk called the roll, and the following Members failed to answer to their names:

[Roll No. 106]

Allen Dies Kelly Meeks Arnold Dietrich Kennedy, Md. Montet Burch Duncan Kerr Wilcox

The SPEAKER. The doors will now be closed, and the Clerk will call the list of absentees for excuses.

The Clerk called the absentees, as follows:

Mr. Cannon of Wisconsin: No excuse offered.

Mr. Starnes.

Mr. OLIVER. I have been requested to announce that Mr. Starnes was obliged to go to his room. I ask that he be excused for this day.

There was no objection.

Mr. Burdick: No excuse offered.

FORMS OF TITLES

[Always in roman lower case, flush and hang or center]

Joint resolution authorizing the Secretary of the Treasury to issue 2-percent bonds or certificates in exchange for bonds bearing a higher rate of interest

Resolved, etc., That the Secretary of the Treasury be, and he is hereby, etc.

H. R. 4487

A bill to authorize the Rock Island & Southwestern Railway Co. to construct a bridge over the Mississippi River at New Boston, State of Illinois

Be it enacted, etc., That it shall be lawful for the Rock Island & Southwestern Railway Co., a corporation organized under the general incorporations, etc.

[Always abbreviate resolving and enacting clauses of congressional measures as given above, except the following and concurrent resolutions:]

Joint resolution proposing an amendment to the Constitution providing for the election of certain United

States officers by the people

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled (two-thirds of each House concurring therein), That the following amendment to the Constitution of the United States be proposed to, etc.

Memorial of the settlers of southern Colorado

To the Senate and House of Representatives of the United States in Congress assembled:

The undersigned executive committee of the settlers of southern Colorado, living on what is called the Las Animas grant, would respectfully represent, etc.

ADDRESSES AND SIGNATURES

[Two to eight independent signatures, with or without titles, are alined on the left and the longest name is indented 1 em on the right if no title follows.]

To the honorable Senate and House of Representatives of the United States of America now assembled at Washington, D. C.:

The undersigned, officers of the Navy of the United States, respectfully show unto your honorable bodies that they are advised that certain persons are, etc.

JAMES G. GREEN. W. H. H. SOUTHERLAND. F. F. FLETCHER.

C. C. WILSON.

[More than eight signatures, with or without titles, are set full measure, caps and lower-case, run in, indented 3 and 5 ems, as follows:]

Brown, Shipley & Co.; Denniston, Cross & Co.; Fruhling & Goschen, attorneys; C. J. Hambro & Sons; Hardy, Nathan & Co.; Heilbut, Symons & Co.; Henckel du Boisson & Co.; Hoare, Miller & Co., by George Miller; Geo. F. Selby, president Acme Ice Co.

CREDITS

The collector of the general committee has an alphabetical book which contains the names of persons and the amount each individual is required to pay. (Harlan Committee, H. Rept. No. 313, 70th Cong., 3d sess., pp. 250, 251.)

[From the Rochester (N. Y.) Democrat and Chronicle]

MR. MEAD'S STATEMENT

No fair-minded person can read the very clear and explicit statement made by Mr. Mead to a representative of this journal without being convinced, etc.

EXTRACTS

[Extracts must be set in 6½-point unless ordered otherwise by the Joint Committee on Printing, and the operator will be expected to so set them, whether marked or not, if the copy clearly indicates that they are extracts. This does not refer to casual quotations of a few words in speeches.]

Mr. SHIPSTEAD. Let us see what that is:

The stipulations of this treaty are to be a full settlement of all claims of said Creek Nation for damages and losses of every kind growing out of the late Rebellion—

I do not think he means that-

and all expenditures by the United States of annuities in clothing and feeding refugee and destitute Indians since the diversion of annuities for that purpose consequent upon the late war with the so-called Confederate States; and the Creeks hereby ratify and confirm—

What?-

all such diversions of annuities heretofore made from the funds of the Creek Nation by the United States; and the United States agree that no annuities—

And so forth. I believe that shows clearly the purpose of the treaty.

[An address of the President when delivered outside of Congress or referred to as an extract will be set in 6½-point.]

Ι

FORMS OF SPEECH HEADS

[Headings over speeches must be set solid in case 131, caps and lower-case, regardless of the number of lines such headings make, unless other instructions are given by the foreman. Do not use more leads than are indicated in the following heads:]

President's Message	Case 131
[1 lead]	
[1 lead]	
SPEECH	Case 121
[1 lead] OF	6½-pt. Ionic s. c.
[2 leads]	072-pt. 10me s. c.
HON. ROBERT CROSSER	Case 123
[1 lead] OF OH1O	Case 119
[2 leads]	Ca 100
IN THE HOUSE OF REPRESENTATIVES	Case 120
[2 leads] Friday, July 12, 1935	7½-pt. Ionic ital.
[2 leads]	

The House in Committee of the Whole House on the state of the 6½-pt. Ionic Union had under consideration the President's message.

Mr. CROSSER of Ohio. Mr. Chairman, I hope the few 7½-pt. Ionic remarks I make this afternoon during this talkfest, which is costing the American taxpayer money, will be helpful.

Saturday, June 11, 1935

71/2-pt. Ionic ital.

The House in Committee of the Whole House on the state of the 6½-pt. Ionic Union had under consideration the conference report on H. R. 7912, the agricultural appropriation bill.

Mr. RANDOLPH. Mr. Chairman, I believe in that old 7½-pt. Ionic saying that an ounce of prevention is better than a pound

[Always Mr. Speaker on "leaves to print" and on speeches delivered before the House; but on speeches delivered when the House is in Committee of the Whole, etc., Mr. Chairman is the correct form.]

Government Expenditures and Education	Case 131
[1 lead]	
[1 lead]	
EXTENSION OF REMARKS	Case 121
[1 lead] OF	6½-pt. Ionic s. c.
[2 leads]	0 /2 pt. Tonic S. C.
HON. KARL STEFAN	Case 123
[1 lead] OF NEBRASKA	Case 119
IN THE HOUSE OF REPRESENTATIVES	Case 120
[2 leads] Thursday, April 11, 1935 [2 leads]	7½-pt. Ionic ital.
RADIO ADDRESS OF HON. KARL STEFAN, OF NEBRASKA, TUESDAY, APRIL 9, 1935	6½-pt. on 7 Ionic caps

Mr. STEFAN. Mr. Speaker, under leave to extend my re- 7½-pt. Ionic marks in the Record, I include the following radio address which I made recently:

I wish to thank the National Broadcasting Co. for giving me $6\frac{1}{2}$ -pt. Ionic this opportunity to speak to you. It is a great treat to me to

[In "extension of remarks" speeches the following words may be used under the italic date line when they are supplied by the author; set flush and hang when three lines or more, center when less than three lines:]

On House Resolution No. 214 and impeachment charges preferred 6½-pt. Ionic against Hon. Samuel Alschuler, judge of the United States Circuit Court of Appeals for the Seventh Circuit, by Hon. EVERETT M. DIRKSEN, of Illinois

CONGRESSIONAL PROCEEDINGS

[The headings Senate and House of Representatives are to be in case 133 caps, centered across page, and the date lines to be in case 121 caps and small caps, also centered. In the Record proper use only one lead above and below heads and extracts, except the heads Senate and House and date line.]

SENATE

Wednesday, July 17, 1935

The Chaplain, Rev. Z&Barney Thorne Phillips, D. D., LL. D., offered the following prayer:

NAMING A PRESIDING OFFICER

The Secretary, Edwin A. Halsey, read the following communication:

UNITED STATES SENATE. PRESIDENT PRO TEMPORE, Washington, D. C., July 17, 1935.

To the Senate:

Being temporarily absent from the Senate, I appoint Hon. Francis T. Maloney, a Senator from the State of Connecticut, to perform the duties of the Chair this legislative day.

KEY PITTMAN, President pro tempore.

Mr. MALONEY thereupon took the chair as presiding officer.

The reading clerk proceeded to read the Journal of the proceedings of the legislative day of Friday, July 12, 1935, when, on the request of Mr. King and by unanimous consent, the further reading was dispensed with, and the Journal was approved.

MESSAGE FROM THE HOUSE

A message from the House of Representatives, by Mr. Rippon, its enrolling clerk, announced that the House had passed a concurrent resolution (H. Con. Res. 25) providing for the employment of telephone operators in the Capitol telephone exchange, in which it requested the concurrence of the Senate.

PETITIONS AND MEMORIALS

Mr. WAGNER presented a resolution approved and endorsed by George U. Harvey, president of the Borough of Queens, and a committee of ex-service men, all of New York City, N. Y., favoring the adoption of a program including on each recurring Armistice Day (Nov. 11) "roll call", to be sounded at 11 a. m. from the United States Capitol Building, with 2 minutes of silence, and then "taps", as a national symbol in commemoration of those who made the supreme sacrifice in the World War, and also a dedication of the living to the service of the Republic, which, with the accompanying papers, was referred to the Committee on the District of Columbia.

Mr. COPELAND presented resolutions adopted by members of Brest Post, No. 2566, Veterans of Foreign Wars of the United States, of Bayside, Long Island, N. Y., protesting against the passage of the so-called Hill bill, being House bill 12448, to clarify and amend the emergency officers' retirement act, etc., which were referred to the Committee on Military Affairs.

He also presented a resolution adopted by members of the Russian National Mutual Aid Society, of Buffalo, N. Y., protesting against the passage of the so-called Dies bill, being the bill (H. R. 12044) to provide for the exclusion and expulsion of alien Communists, which was ordered to lie on the table.

[Observe Senate copy in form of petitions and memorials, and follow Office style in use of figures, spelling numbers under 10. (See p. 188.)
Observe the following forms of capitalization and punctuation:

The First Presbyterian Church of Boxtown; the Luther Memorial Church, of Carrville; the Woman's Christian Temperance Union of Beansburg; the Moody Temperance Union, of Clayton; General U. S. Grant Post, No. 25, Grand Army of the Republic; Local Union No. 1133, of Bridgeton; Popcorn Grange, No. 47, of Craddock; A. K. Jones and seven others, of Akron; T. P. Loud and other citizens of Boston; Union No. 6, International Association of Machinists, of Brockton; the Times, of Cass; the Board of Trade of Trenton; the City Council of Princeton; the Braintree Shoe Co., of Braintree; the First National Bank of Bladensburg; the Brady National Bank, of Hyattsville; the Society of Christian Endeavor of Riverdale; and the Yarmouth Bridge Co., of Baltimore, all in the State, etc., praying, etc. When a name and a number or address of a society or institution are given, use the comma before No. or of.]

REPORTS OF COMMITTEES

Mr. ASHURST, from the Committee on Public Lands and Surveys, to which was referred the bill (S. 1099) to amend section 2372 of the Revised Statutes. reported it with an amendment and submitted a report (No. 213) thereon.

Mr. SHEPPARD, from the Committee on Military Affairs, to which were referred the following bills, reported them each with an amendment and sub-

mitted reports thereon:

S. 1541. A bill for the relief of J. P. D. Shiebler (Rept. No. 177); and

H. R. 1475. A bill providing for a grant of land to the State of Washington for a biological station and general research purposes (Rept. No. 178).

[Observe that the comma is left out after a Senator's or a Member's name when followed by of and the State. This applies only to Senators or Members whose names are duplicated, or to enumerations of Senators or Members, as, Mr. Walsh of Massachusetts, Mr. Thomas of Oklahoma, and Mr. Minton of Indiana were appointed, etc., and is not intended to apply to other than Senators or Members, or when the Christian name or initials are given, as Mr. Blank, of Wyoming; Mr. EDWARD A. Kelly, of Illinois.

Observe that the No. is dropped from the title of bills in every case where S. or H. R. is used, and instead of S. No. 1069 or H. R. No. 4321 it is S. 1069 and H. R. 4321.]

ENROLLED BILL AND JOINT RESOLUTION PRESENTED

Mr. VANDENBERG (for Mrs. CARAWAY), from the Committee on Enrolled Bills, reported that on yesterday, July 16, 1935, that committee presented to the President of the United States the following enrolled bill and joint resolution: S. 3154. An act authorizing the conveyance of certain lands to the city of

Fallon, Nev.; and S. J. Res. 148. Joint resolution to permit a compact or agreement between the States of Idaho and Wyoming respecting the disposition and apportionment of the waters of the Snake River and its tributaries, and for other purposes.

BILLS AND JOINT RESOLUTION INTRODUCED

Bills and a joint resolution were introduced, read the first time, and, by unanimous consent, the second time, and referred as follows:

By Mr. ROBINSON:

A bill (S. 4957) granting an increase of pension to Elizabeth Hippenheimer (with accompanying papers); and

A bill (S. 4958) granting an increase of pension to Michael Burger (with ac-

companying papers); to the Committee on Pensions.

By Mr. FRAZIER (for Mr. WHEELER):

A bill (S. 4960) to reduce the area of the Fort Peck irrigation project in the State of Montana; to the Committee on Indian Affairs.

By Mr. COPELAND:

A joint resolution (S. J. Res. 193) amending the appropriation bills for the Interior Department, and the Departments of State, Justice, Commerce, and Labor for the fiscal year 1935; to the Committee on Appropriations.

WITHHELD AND CONCLUDED SPEECH

[Mr. Pope resumed and concluded the speech begun by him on Saturday, which follows entire:

Saturday, January 5, 1935

Mr. POPE. Mr. President, what is the parliamentary situation?
The VICE PRESIDENT. The question is, Shall the bill pass, and so forth.
Mr. POPE. Mr. President, I wish to say that those of us who are * * *

Monday, January 7, 1935 (Continuation from Saturday, Jan. 5, 1935)

Mr. POPE. Mr. President, I probably should be censured for having taken up several hours *

HOUSE JOINT RESOLUTION REFERRED

The joint resolution (H. J. Res. 461) making appropriations to enable the Federal Farm Board to distribute Government-owned wheat and cotton to the American National Red Cross and other organizations for relief of distress was read twice by its title and referred to the Committee on Appropriations.

MESSAGE FROM THE HOUSE

A message from the House of Representatives, by Mr. Chaffee, one of its clerks, announced that the House had passed without amendment the following bills of

S. 280. An act for the relief of Hazel B. Lowe, Tess H. Johnston, and Esther

Teckmeyer; and

S. 447. An act conferring jurisdiction on the United States District Court for the District of Oregon to hear, determine, and render judgment upon the suit in equity of Rakha Singh Gherwal against the United States.

MESSAGES FROM THE PRESIDENT-APPROVAL OF BILLS

Messages in writing from the President of the United States were communicated to the Senate by Mr. Latta, one of his secretaries, who also announced that the President had approved and signed the following acts and joint resolutions:

On August 7, 1935:

S. 2259. An act to amend sections 966 and 971 of chapter 22 of the act of Congress entitled "An act to establish a code of law for the District of Columbia", approved March 3, 1901, as amended, and for other purposes; and S. J. Res. 117. Joint resolution to provide for the reappointment of Frederic

A. Delano as a member of the Board of Regents of the Smithsonian Institution.

On August 9, 1935:

- S. 1629. An act to amend the Interstate Commerce Act, as amended, by providing for the regulation of the transportation of passengers and property by motor carriers operating in interstate or foreign commerce, and for other purposes; and
- S. J. Res. 139. Joint resolution requesting the President to extend to the International Statistical Institute an invitation to hold its twenty-fourth session in the United States in 1939.

INTEREST PAYMENTS ON AMERICAN EMBASSY DRAFTS (S. DOC. NO. 18)

The VICE PRESIDENT laid before the Senate the following message from the President of the United States, which was read, and, with the accompanying papers, referred to the Committee on Foreign Relations and ordered to be printed:

To the Congress of the United States:

I commend to the favorable consideration of the Congress the enclosed report from the Secretary of State, to the end that legislation may be enacted to authorize an appropriation of not exceeding \$44,403.15 for the payment of interest on funds represented by drafts drawn on the Secretary of State by the American Embassies in Russia and Turkey and transfers which the latter undertook to make by cable communications to the Secretary of State during the period from 1915 to 1920, in connection with the representation by those embassies of the interests of certain foreign governments and their nationals.

Franklin D. Roosevelt.

THE WHITE HOUSE, February 12, 1935.

[All communications from the President must be set in 71/2-point, but should such communications contain extracts, etc., such extracts must be in 61/2-point.]

PAWNEE INDIANS v. THE UNITED STATES (S. DOC. NO. 311)

The VICE PRESIDENT laid before the Senate a communication from the assistant clerk of the Court of Claims, transmitting certified copy of the findings of fact and conclusion filed by the court in the cause of *The Pawnee Tribe of Indians* v. *The United States*, which was referred to the Committee on Claims and ordered to be printed.

[Note the insertion of (S. Doc. No. —) in cases where papers are ordered to be printed as a document. To be inserted only when ordered to be printed is in copy.]

HOUSE BILLS REFERRED

The following bills were severally read twice by title and referred as indicated below:

H. R. 927. An act for the relief of Capt. Fred S. Johnston; and

H. R. 1268. An act for the relief of the Six-Minute Ferry Co., of Vallejo, Calif.; to the Committee on Claims.

H. R. 1318. An act granting to certain claimants the preferential right to purchase certain alleged public lands in the State of Arkansas, and for other purposes; to the Committee on Public Lands and Surveys.

Third reading and passage of a bill.

JOHN B. H. WARING

The bill (S. 667) for the relief of John B. H. Waring was announced as next in order.

The Senate proceeded to consider the bill, which was read, as follows:

Be it enacted, etc., That the President of the United States be, and he is hereby, authorized to restore to John B. H. Waring, etc.

The bill was reported to the Senate without amendment, ordered to be engrossed for a third reading, read the third time, and passed.

Amendment, third reading, and passage of a bill.

GOVERNMENT OF THE TERRITORY OF HAWAII

The Senate proceeded to consider the bill (S. 1881) to amend an act entitled "An act to provide a government for the Territory of Hawaii", approved April 30, 1900, as amended, to establish a Hawaiian Homes Commission, and for other purposes, which had been reported from the Committee on Territories and Insular Affairs with amendments.

The first amendment was, on page 4, line 22, to strike out "Keaaupaha" and insert "Keaaukaha."

The amendment was agreed to.

The next amendment was, on page 6, line 19, after the word "except", to insert "by further authorization of Congress and", so as to make the paragraph read:

(1) By further authorization of Congress and for a period of 5 years after the first meeting of the Hawaiian Homes Commission only those lands situate on the island of Molokai, etc.

The amendment was agreed to.

The bill was reported to the Senate as amended, and the amendments were concurred in.

The bill was ordered to be engrossed for a third reading, read the third time,

and passed.

The title was amended so as to read: "A bill to amend an act entitled 'An act to provide a government for the Territory of Hawaii', approved April 30, 1900, as amended, to establish a Hawaiian Homes Commission, granting certain powers to the Board of Harbor Commissioners of the Territory of Hawaii, and for other purposes."

Forms of amendments.

The joint resolution (S. J. Res. 4) requesting the President to negotiate a treaty or treaties for the protection of salmon in certain parts of the Pacific Ocean was announced as next in order.

Mr. LOGAN. Mr. President, I have just had an opportunity to examine this

joint resolution.

int resolution. I offer this amendment.
The PRESIDING OFFICER. The Secretary will state the amendment offered

by the Senator from Kentucky.

The Reading Clerk. On page 1, line 11, it is proposed to strike out the words 'both within and", so as to make the joint resolution read:

Resolved, etc., That the President of the United States be, and he is hereby, requested to negotiate on behalf of the United States, as promptly as is practicable, etc.

Mr. McNARY. Mr. President, I observe in the report of the bill by the chairman of the Foreign Relations Committee that it is reported as a Senate joint I ask for a modification of it so that it will be a Senate resolution resolution. instead of a Senate joint resolution.

The Legislative Clerk. It is proposed to strike out "Senate Joint Resolution 4" and insert "Senate Resolution 85."

The PRESIDING OFFICER. Is there objection to the modification? The Chair hears none, and it will be so modified.

Mr. LOGAN. Would it not be necessary to change the resolving clause also? The resolving clause reads:

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled.

Mr. McNARY. Yes, Mr. President; it should read simply "Resolved." that that change be made.

The LEGISLATIVE CLERK. On page 1, lines 1 and 2, it is proposed to strike

out all after the word "Resolved."

The amendment was agreed to.
The VICE PRESIDENT. Th

The next amendment will be stated.

The Assistant Secretary. On page 2, line 13, after the word "pound", insert the words "except rice cleaned for use in the manufacture of canned foods", so as to read:

Rice, cleaned, 2 cents per pound, except rice cleaned for use in the manufacture of canned foods.

The VICE PRESIDENT. The question is on agreeing to the amendment.

The amendment was agreed to.

The next amendment was, on page 151, to strike out:

Steamer Phalarope: Master, \$1,500; engineer, \$1,200; fireman, \$780; two seamen, at \$810 each; cook, \$870; in all, \$5,970.

The amendment was agreed to.

[Note use of words and figures in the following:]

The next amendment was, on page 34, in line 9, before the word "assistants" to strike out "five" and insert "three"; in line 10, after the word "clerks" and before the words "of class 3", to strike out "seven" and insert "five"; in line 11, before the words "of class 2", to strike out "twelve" and insert "nine"; in the same line, before the words "of class 1", to strike out "twenty-seven" and insert "twenty"; in line 12, before the words "at \$1,000 each", to strike out "three" and insert "two"; and in line 18, to strike out "\$124,940" and insert "\$102,590", so as to read: so as to read:

EMPLOYEES' COMPENSATION COMMISSION

Salaries: Three Commissioners, at \$4,000 each; secretary, \$2,750; attorney, \$4,000; chief statistician, \$3,000; chief of accounts, \$2,500; accountant, \$2,250; claim examiners—chief \$2,250, assistant \$2,000, assistant \$1,800, 3 assistants at \$1,600 each; special agents-2 at \$1,800 each, 2 at \$1,600 each; clerks-5 of class 3, 9 of class 2, 20 of class 1, 2 at \$1,000 each; in all, \$102,590.

Mr. BROWN submitted an amendment intended to be proposed by him to the sundry civil appropriation bill, which was ordered to lie on the table and to be printed, as follows:

Add a new section, as follows:

"That the President of the Senate appoint three Members of the Senate; and the Speaker of the House hree Members of the House."

The Senate resumed the consideration of the bill (H. R. 4075) to limit the immigration of aliens into the United States.

Mr. BONE. Mr. President, I offer the amendment which I send to the desk. The VICE PRESIDENT. The amendment will be stated.

The Assistant Secretary. On page 9, line 3, it is proposed to amend by striking out "three" and inserting "one", so that it will read:

SEC. 2. (a) That the number of aliens of any nationality who may be admitted under the immigration laws to the United States in any fiscal year shall be limited to 1 percent of the number of foreign-born persons of such nationality resident in the United States.

The VICE PRESIDENT. The question is on agreeing to the amendment offered by the Senator from Washington to the amendment of the committee.

The amendment to the amendment was rejected.
The PRESIDING OFFICER. The question is, Shall the bill pass?
Mr. SCHALL. I ask for the yeas and nays on the passage of the bill.
Mr. BANKHEAD. Let us have the yeas and nays.

The yeas and nays were ordered, and the reading clerk proceeded to call the roll. Mr. OVERTON (when his name was called). I am paired with the senior Senator from New Hampshire [Mr. Keyes]. I am informed that if he were present he would vote as I intend to vote on the passage of the bill. I therefore feel at liberty to vote, and vote "yea."

Mr. COUZENS. I desire to announce that the Senator from Maryland [Mr. Tydings], the senior Senator from New Hampshire [Mr. Keyes], and the Senator from Delaware [Mr. Hastings] would vote for the bill if present. They are necessarily absent.

The result was announced—yeas 78, nays 1, as follows:

		YEAS-78	
Bankhead Bulow	Glass Murray	Neely Nye	Radcliffe Wheeler
		NAYS-1	
		Pope	
		NOT VOTING-17	
Bailey	Duffy	Minton	Trammell
Borah	King	Norbeck	Walsh

EXECUTIVE SESSION

Mr. ROBINSON. I move that the Senate proceed to the consideration of executive business.

The motion was agreed to; and the Senate proceeded to the consideration of executive business. After 5 minutes spent in executive session the doors were reopened.

RECESS

Mr. ROBINSON. I move that the Senate take a recess until tomorrow at 12 o'clock.

The motion was agreed to; and (at 4 o'clock and 56 minutes p. m.) the Senate took a recess until tomorrow, Tuesday, June 4, 1935, at 12 o'clock meridian.

[If the executive session is an open one, the following usually precedes the adjournment heading:]

TREATY OF ARBITRATION AND CONCILIATION WITH SWITZERLAND 1

The Chief Clerk proceeded to read Executive B, a treaty of arbitration and conciliation with Switzerland, signed at Washington on February 16, 1935, which was considered as in Committee of the Whole, and is as follows:

To the Senate of the United States:

To the end that I may receive the advice and consent of the Senate to ratification, I transmit herewith a treaty of arbitration and conciliation between the United States and Switzerland, signed at Washington on February 16, 1935.

FRANKLIN D. ROOSEVELT.

THE WHITE HOUSE, February 18, 1935.

[Note.—The above to be set in 6½-point when accompanied by a treaty.]

NOMINATIONS

Executive nominations received by the Senate June 14 (legislative day of June 5), 1935

[Under heading Postmaster, omit the State subheading if only one nomination or confirmation is given. Under the heads Nominations, Confirmations, Withdrawal, and Rejection, the following scheme for subheads is to be followed:]

AMBASSADOR EXTRAORDINARY AND PLENIPOTENTIARY

Jesse Isidor Straus, of New York, to be Ambassador Extraordinary and Plenipotentiary of the United States of America to France.

¹ This heading would be small caps if preceding an adjournment.

UNITED STATES MARSHALS

James A. Stafford, of Alabama, to be United States marshal, southern district Alabama. (He is now serving in this position under an appointment which of Alabama. expires June 17, 1935.)
Charles N. Hildreth, Jr., of Florida, to be United States marshal, southern

district of Florida. (He is now serving in this position under an appointment

by the court.)

APPOINTMENTS IN THE REGULAR ARMY

TO BE MAJOR GENERAL

Brig. Gen. Charles Evans Kilbourne, United States Army, from July 7, 1935, vice Maj. Gen. Stuart Heintzelman, died July 6, 1935.

TO BE BRIGADIER GENERALS

Col. Charles Frederic Humphrey, Jr., Infantry, vice Brig. Gen. Charles E. Kilbourne, United States Army, nominated for appointment as major general. Col. Laurence Halstead, Infantry, from September 1, 1935, vice Brig. Gen. Otho B. Rosenbaum, United States Army, to be retired August 31, 1935.

APPOINTMENTS AND PROMOTIONS IN THE NAVY

The following-named lieutenant commanders to be commanders in the Navy from the 30th day of June 1935:

Thomas J. Doyle, Jr. Kemp C. Christian Raymond A. Deming Frank P. Thomas Herbert J. Ray Marion Y. Cohen Harry J. Reuse Lynde D. McCormick

Lt. Comdr. James M. Shoemaker to be a commander in the Navy from the 1st day of July 1935. Lt. Comdr. Leon B. Scott to be a commander in the Navy from the 1st day

of August 1935. The following-named lieutenants to be lieutenant commanders in the Navy

from the 30th day of June 1934: William W. Behrens Roscoe H. Hillenkoetter

The following-named lieutenants to be lieutenant commanders in the Navy from the 30th day of June 1935:

James H. Chadwick
Rockwell J. Townsend

Allen Hobbs

POSTMASTERS

ALABAMA1

Leon M. Thomas to be postmaster at Alexander City, Ala., in place of T. S. Christian, removed.

Homer Wright to be postmaster at Auburn, Ala., in place of L. A. Knapp. Incumbent's commission expired January 13, 1935.

Jesse A. Harris to be postmaster at New Brockton, Ala., in place of W. B.

Goodman, resigned.

CALIFORNIA

E. H. Cain to be postmaster at Westmoreland, Calif., in place of T. W. Cox. Incumbent's commission expired December 16, 1934.

CONFIRMATIONS

Executive nominations confirmed by the Senate January 7, 1935

Ambassador Extraordinary and Plenipotentiary

Jesse Isidor Straus to be Ambassador Extraordinary and Plenipotentiary to France.

CONSUL OF CLASS 4

Charles L. Hoover to be a consul of class 4.

¹ See note under Nominations, p. 202.

^{21048°-35-14}

APPOINTMENTS IN THE ARMY

GENERAL OFFICERS

To be major generals

Brig. Gen. Clarence Ransom Edwards Brig. Gen. James William McAndrew

APPOINTMENT IN OFFICERS' RESERVE CORPS

Hugh S. Johnson to be brigadier general.

PROMOTIONS AND APPOINTMENTS IN THE NAVY

Capt. William A. Moffett to be Chief of the Bureau of Aeronautics with the rank of rear admiral.

The following-named lieutenants (junior grade) to be lieutenants:
Paul S. Goen
John Smith

Paul S. Goen James K. Davis Richard Arm

James J. O'Connor to be an assistant surgeon with the rank of lieutenant (junior grade).

United States Attorney

Leroy M. Sullivan to be United States attorney, District of Alaska, division no. 2.

Postmasters

ALASKA Earl T. Stannard, Latouche.

ARIZONA

Leonard D. Redfield, Benson. Harry G. White, Glendale. Luther Cadwell, Holbrook.

WITHDRAWALS

Executive nominations withdrawn from the Senate January 7, 1935

Postmasters

ARKANSAS

Cary Johnson to be postmaster at Hot Springs, in the State of Arkansas. WASHINGTON

Thomas J. Atwood to be postmaster at Sultan, in the State of Washington.

REJECTION

Executive nomination rejected by the Senate January 9 (legislative day of Jan. 7),

RECORDER OF DEEDS FOR THE DISTRICT OF COLUMBIA Henry Lincoln Johnson to be recorder of deeds, District of Columbia.

HOUSE OF REPRESENTATIVES

SATURDAY, JULY 15, 1935

The House met at 12 o'clock noon. The Chaplain, Rev. James Shera Montgomery, D. D., offered the following prayer:

THE JOURNAL

The Journal of the proceedings of Friday was read and approved.

SWEARING-IN OF MEMBERS

Mr. Ford, of Mississippi, Mr. Duncan, of Missouri, and Mr. Welch, of California, appeared before the bar of the House and took the oath of office.

MESSAGE FROM THE SENATE

A message from the Senate, by Mr. Gatling, its principal clerk, announced that the Senate had passed without amendment bills of the House of the following titles:

H. R. 5953. An act for the relief of E. L. F. Auffurth; and H. R. 6350. An act for the relief of Bertram Lehman.

The message also announced that the Senate had passed bills of the following titles, in which the concurrence of the House is requested:

S. 224. An act authorizing the Secretary of the Interior to purchase, etc.; and S. 2062. An act ratifying, confirming, and approving certain acts of the Legislature of Hawaii granting franchises for the manufacture, distribution, etc.

The message also announced that the Senate had passed, with amendments, in which the concurrence of the House is requested, bills of the House of the following titles:

H. R. 10126. An act for the relief of Loretta Pepper; and H. R. 10974. An act for the relief of Carl Holm.

[Observe that bills from the Senate to the House read An act. If the copy should read A bill, change to An act in conformity with this rule, and place number first.

Note also the following forms:]

A message from the Senate, by Mr. Crockett, one of its clerks, announced that the Senate had passed with an amendment the bill (H. R. 3707) making appropriations for certain expenses incident to the first session of the Sixtieth Congress, in which the concurrence of the House of Representatives is requested.

The message also announced that the Senate had passed a joint resolution (S. J. Res. 20) making available the sum of \$150,000 for the construction, etc.

The message also announced that the Senate had passed the following resolution:

Senate Resolution 94

Resolved, That the Senate has heard with profound sorrow the announcement of the death of Hon. HENRY St. George Tucker, late a Representative from the State of Virginia, etc.

MESSAGE FROM THE PRESIDENT

A message in writing from the President of the United States was communicated to the House by Mr. Latta, one of his secretaries.

The Committee informally rose; and the Speaker having resumed the chair, a message in writing from the President of the United States was communicated to the House by Mr. Latta, one of his secretaries, who also informed the House that on the following dates the President approved and signed a bill and joint resolution of the House of the following titles:

On May 27, 1935:

H. R. 6573. An act to further reclassify postmasters and employees of the Postal Service and readjust their salaries and compensation on an equitable basis, and for other purposes.

[Observe that bills coming from the President take the form of An act. This rule must be followed invariably, even if the copy reads A bill.]

On May 28, 1935:

H. J. Res. 32. Joint resolution to change the name of the Grand River in Colorado and Utah to the Colorado River.

EDNA DUCE AND ETHEL MASON

Mr. MONTAGUE. Mr. Speaker, I ask consideration of the privileged resolution which I send to the Clerk's desk.

The SPEAKER. The Clerk will report the resolution.

The Clerk read as follows:

House Resolution 127

Resolved, That the Clerk of the House of Representatives be, and he is hereby, authorized and directed to pay, out of the contingent fund of the House, to Edna Duce the sum of \$153.33 and to Ethel Mason the sum of \$153.33, being the amount received by them per month as clerks to the late Hon. Henry St. George Tucker at the time of his death, June 17, 1921.

[Note that center line is House Resolution 127, not No. 127. Use No. elsewhere when in copy.]

Mr. MONTAGUE. Mr. Speaker, it is the usual resolution for the employees of a deceased Member. I ask for the adoption of the resolution. The question was taken, and the resolution was agreed to.

BILLS PRESENTED TO THE PRESIDENT

Mr. EATON, from the Committee on Enrolled Bills, reported that that committee did on this day present to the President, for his approval, bills of the House of the following titles:

H. R. 9899. An act for the relief of Milton Longsdorf; and

H. R. 10125. An act for the relief of Leo Scheuren.

ENROLLED BILL SIGNED

Mr. EATON, from the Committee on Enrolled Bills, reported that that committee had examined and found truly enrolled a bill of the House of the following title, which was thereupon signed by the Speaker:
H. R. 5756. An act to amend an act entitled "An act to declare the purpose of

the United States as to the future political status of the people", etc.

LEAVE OF ABSENCE

By unanimous consent, leave of absence was granted as follows: To Mr. Knutson, for 2 weeks, on account of illness.

To Mr. Fulmer, indefinitely, on account of illness in family.

THE PRIVATE CALENDAR

The SPEAKER. The gentleman from Pennsylvania asks unanimous consent that the bills on the Private Calendar be considered in the House as in Committee of the Whole. Is there objection? [After a pause.] The Chair hears none. The Clerk will report the first bill.

The Clerk read as follows:

H. R. 1362

A bill for the relief of M. Fine & Sons

Be it enacted, etc., That the Secretary of the Treasury be, and he is hereby, authorized and directed to pay the sum of \$13,473 to M. Fine & Sons.

The SPEAKER. The gentleman from Florida offers an amendment, which the Clerk will report.

The Clerk read as follows:

Amendment by Mr. Sears: In line 4, after the word "pay", add a comma and the following words: "out of any money in the Treasury not otherwise appropriated."

The SPEAKER. The question is on agreeing to the amendment.

The amendment was agreed to.

The bill as amended was ordered to be engrossed and read a third time, was read the third time, and passed.

On motion of Mr. Sears, a motion to reconsider the vote by which the bill was passed was laid on [not upon] the table.

SENATE BILL REFERRED

A bill of the Senate of the following title was taken from the Speaker's table

and, under the rule, referred as follows:

S. 1039. An act for the public protection of maternity and infancy and providing a method of cooperation between the Government of the United States and the several States; to the Committee on Interstate and Foreign Commerce.

[In the reference of Senate acts to House committees the name of the committee will be repeated after each act, though there may be several acts referred to the same committee.]

Committee of the Whole House on the state of the Union.

EMERGENCY TARIFF

Mr. LEMKE. Mr. Speaker, I move that the House resolve itself into the Committee of the Whole House on the state of the Union for the consideration of the bill (H. R. 2435) imposing temporary duties upon certain agricultural prod-

ucts, and so forth.

The SPEAKER. Is there objection? [After a pause.] The Chair hears none. The question is on the motion of the gentleman from North Dakota that the House resolve itself into the Committee of the Whole House on the state of the Union for the consideration of the bill H. R. 2435, the emergency tariff bill. The motion was agreed to.

Accordingly the House resolved itself into the Committee of the Whole House on the state of the Union for the consideration of the bill H. R. 2435, with Mr.

RAMSPECK in the chair.

The CHAIRMAN. The Clerk will report the bill.

The Clerk read the bill, as follows:

Be it enacted, etc .-

TITLE I

EMERGENCY TARIFF

That on and after the day following the passage of this act, for the period of 6 months, there shall be levied, collected, and paid upon the following articles, when imported from any foreign country into the United States or into any of its possessions (except the Philippine Islands, the Virgin Islands, and the islands of Guam and Tutuila), the rates of duty which are prescribed by this section, namely;

Mr. MERRITT of New York. Mr. Chairman, I offer an amendment, which I send to the Clerk's desk.

The CHAIRMAN. The gentleman from New York offers an amendment,

which the Clerk will report.

The Clerk read as follows:

Amendment offered by Mr. MERRITT of New York: Page 2, line 1, after the word "bushel", insert "Provided, That wheat in transit upon the Great Lakes shall not be subject to the duty hereby imposed."

Mr. Huddleston addressed the Committee. His remarks will appear hereafter in the Appendix.]

Mr. LEMKE. Mr. Chairman, I move that the Committee do now rise.

The motion was agreed to.

Accordingly the Committee rose; and the Speaker having resumed the chair, Mr. Ramspeck, Chairman of the Committee of the Whole House on the state of the Union, reported that that Committee, having had under consideration the bill H. R. 2435, had come to no resolution thereon.

Conference report and statement.

Conference reports and statements to be set in 61/2-point.

Conference reports and statements to be set in 6½-point.

Use 6-point slug before and after conference report and statement.

In the Senate place the names of Senators first. In the House the names of Members are to be first.

Follow copy literally in the report. Observe the form Amendments numbered 1, 2, 3, etc., and when the amendment is to make an independent paragraph the phrase And the Senate [or House] agree to the same will be a paragraph by itself; otherwise it will be run in after the amendment with a semi-colon. Examples of each are given in the report following.

In the statement change numbered, when in copy, to no., as amendment no. 1, but do not supply no. or amendment if omitted in copy; otherwise regular style will prevail.

Note particularly that in Senate copy of conference reports the form Amendment numbered 1, etc., is generally stricken from the beginning of the paragraph by the clerks.

(See pp. 243 and 245 for styles of conference report set as House report and as Senate document.)

CONFERENCE REPORT

[To accompany H. R. 7160]

The committee of conference on the disagreeing votes of the two Houses on the amendments of the Senate to the bill (H. R. 7160) to provide for research into basic laws and principles relating to agriculture, and to provide for the further development of cooperative agricultural extension work and the more complete endowment and support of land-grant colleges, having met, after full and free conference, have agreed to recommend and do recommend to their respective Houses as follows:

That the House recede from its disagreement to the amendments of the Senate numbered 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, and 17, and agree to the same.

Amendment numbered 1: That the House recede from its disagreement to the amendment of the Senate numbered 1, and agree to the same with an amendment as follows: In lieu of the matter proposed to be stricken out by the Senate amendment insert "Alaska and"; and the Senate agree to the same.

Amendment numbered 2: That the House recede from its disagreement to the amendment of the Senate numbered 2, and agree to the same with an amendment as follows: In the House bill insert "Puerto Rico and the" after the word "to", in line 16, on page 2; insert "Puerto Rico and" after the word "to" in lines 7 and 23 on page 4, before the word "all" in line 11 on page 4, and after the word "to" in line 5, on page 5; and insert "Puerto Rico or" after the word "of" in line 10 on page 4, after the word "which" in line 14 on page 4, after the word "II" in line 18 on page 4, and after the word "to" in lines 2 and 3 on page 5; and the Senate agree to the same.

MARVIN Jones,
H. P. FULMER,
CLIFFORD R. HOPE,
Managers on the part of the House.

E. D. SMITH,
B. K. WHEELER,
G. W. NORRIS,
Managers on the part of the Senate.

[Six-point slug here. Extracts in statement to be quoted.]

STATEMENT

The managers on the part of the House at the conference on the disagreeing votes of the two Houses on the amendments of the Senate to the bill (H. R. 7160) to provide for research into basic laws and principles relating to agriculture and to provide for the further development of cooperative agricultural extension work and the more complete endowment and support of land-grant colleges, submit the following written statement in explanation of the effect of the action agreed upon by the conferees and recommended in the accompanying conference report:

On amendment no. 1: This amendment eliminates Alaska from the benefits of title I of the bill. The House recedes with an amendment giving such benefits to Alaska.

On amendment no. 2: This amendment eliminates Puerto Rico from the benefits of title I of the bill. The House recedes with an amendment giving such benefits to Puerto Rico.

On amendments nos. 3 and 4: These amendments provide for an equal allotment of aid under title I in the amount of \$20,000 to each State and to the Territory of Hawaii each year before the remainder is allotted on the basis of farm population; and the House recedes.

On amendment no.5: This amendment is a clarifying amendment which makes no substantive change; and the House recedes.

On amendment no. 6: This amendment changes a clause number to conform to the changes made by Senate amendments nos. 3 and 4; and the House recedes.

On amendments nos. 7, 8, 9, and 10: These amendments are clarifying amendments which make no change in substance; and the House recedes.

On amendment no. 11: This amendment extends the benefits of section 22 of the bill to the Territory

of Hawaii in addition to the States; and the House recedes. On amendment no. 12: This amendment is a clarifying amendment, and makes no change in substance;

and the House recedes.

On amendment no. 13: This amendment increases by \$20,000 the annual allotment under section 22 in order to give Hawaii the benefits of the section; and the House recedes.

On amendments nos. 14, 15, 16, and 17: These amendments are for the purposes of making section 22 of the bill apply to the Territory of Hawaii; and the House recedes.

MARVIN JONES,
H. P. FULMER,
CLIFFORD R. HOPE,
Managers on the part of the House.

[Six-point slug after the statement.]

Pension bills.

PENSIONS

The SPEAKER pro tempore. Under the previous order of the House, private pension bills and bills relating to pension legislation are in order for consideration

today.

Mr. UNDERWOOD. Mr. Speaker, I move that the House resolve itself into the Committee of the Whole House for the consideration of the bill (H. R. 5214) granting pensions and increase of pensions to certain soldiers and sailors of the Regular Army and Navy, and certain soldiers and sailors of wars other than the Civil War, and to widows of such soldiers and sailors; and, pending that, I would like to ask if we can make some arrangement as to the time for general debate?

The motion of Mr. Underwood was agreed to.
Accordingly the House resolved itself into the Committee of the Whole House,

with Mr. RAMSPECK in the chair.

The Clerk read the title of the bill H. R. 5214.

The bill is as follows:

Be it enacted, etc., That the Administrator of Veterans' Affairs be, and he is hereby, authorized and directed to place on the pension roll, subject to the provisions and limitations of the pension laws—

The name of Hattie Hjelmberg, widow of William Hjelmberg, late of the Fourth Company United States Coast Artillery Corps, War with Spain, and pay her a pension at the rate of \$12 per month.

The name of Julia M. Porter, widow of Clinton A. Porter, late of Company F, First Regiment New Hampshire Infantry, War with Spain, and pay her a pension at the rate of \$20 per month.

This bill is a substitute for the following bills referred to the Committee on Pensions:

H. R. 400. Hattie Hjelmberg. H. R. 416. Julia M. Porter. H. R. 424. Annie M. Sullivan. H. R. 1248. Florence Hall. H. R. 1250. Emma M. H. Haas. H. R. 1358. Alice A. Warner.

Mr. FULLER. Mr. Speaker, I call up the bill (H. R. 6507) granting pensions and increase of pensions to certain soldiers and sailors of the Civil War and certain widows and dependent children of soldiers and sailors of said war, and I ask unanimous consent that this bill be considered in the House as in Committee of the Whole House.

The SPEAKER pro tempore. The Chair hears no objection, and the Clerk

will report the bill.

The Clerk read the bill, as follows:

Be it enacted, etc., That the Administrator of Veterans' Affairs be, and he is hereby, authorized and directed to place on the pension roll, subject to the provisions and limitations of the pension laws—

The name of Mary M. Lytel, helpless and dependent daughter of Isaac Lytel, late of Company D, One Hundred and Eighteenth Regiment Ohio Volunteer Infantry, and pay her a pension at the rate of \$20 per month.

The name of Esther H. Drake, widow of George F. Drake, late of Company D, One Hundred and First Regiment Ohio Volunteer Infantry, and pay her a pension at the rate of \$30 per month.

The foregoing bill is a substitute for the following House bills referred to said committee:

H. R. 308. Mary M. Lytel. H. R. 309. Esther H. Drake. H. R. 401. Mary F. Zuill. H. R. 1659. Eliza F. Platt. H. R. 1667. Elisha R. Kenyon. H. R. 1710. Louisa Lee.

Amendments.

[As figures are now used in bills to express sums of money, dates, paragraph numbers, etc., amendments involving such expressions must be set in figures, thus: Strike out "\$840" and insert "\$1,000", etc. For other enumerations in bill style see p. 131.]

The next business on the Speaker's table was the bill (H. R. 4167) to enable national banking associations to extend their corporate existence, returned from the Senate with sundry amendments.

The SPEAKER. The Clerk will read the amendments.

The Clerk read the amendments, as follows:

First amendment: Page 2, line 20, after the word "law", insert "or unless hereafter modified or repealed."

Add to line 21, as follows:

"Provided, That soldiers and sailors who lost either an arm or a leg during the late war shall be exempt from paying any special tax as peddlers of tobacco, snuff, or cigars."

Observe that amendments are quoted when preceded by 6½-point introduction.

Mr. MAAS. I move the following amendments:

The amendments were read, as follows:

In line 3, after the word "condemned", insert "cast-iron cannon."

In line 5, strike out "to be used" and insert "for use and ornamentation."

Page 2, line 14, strike out "southern."

The reading of the bill was resumed.

The next amendment was, in line 25, after the word "book", to strike out "cases" and insert "rests"; in the same line, strike out "\$5,000" and insert "\$2,500", so as to make the clause read:

For purchase of ice, buckets, file holders, book rests, and clocks, \$8,600; \$2,500 of this sum to be expended for shelving and file holders in the Second Auditor's office.

The amendment was agreed to.

The Clerk read as follows:

Amend by striking out the words "from the date of her husband's death."

The amendment was agreed to, and the bill as amended was ordered engrossed and read a third time; and being engrossed, it was accordingly read the third time and passed.

Adjournment, recess, and evening session.

ADJOURNMENT

Mr. SNELL. Mr. Speaker, I move that the House do now adjourn.

The motion was agreed to; accordingly (at 5 o'clock and 48 minutes p. m.) the House adjourned until tomorrow, Wednesday, July 17, 1935, at 12 o'clock noon.

RECESS

The SPEAKER. The hour for the recess has arrived. The Chair will state that should he be absent this evening the gentleman from Ohio, Mr. LAMNECK, will act as Speaker pro tempore.

The hour of half past 4 o'clock having arrived, the House, in pursuance of its

order, took a recess until half past 7 o'clock this evening.

EVENING SESSION

The recess having expired, the House reassembled at half past 7 o'clock p.m. and was called to order by Mr. LAMNECK as Speaker pro tempore.

[Follow copy as to expressing time of adjournment, as 6 o'clock and 25 minutes p.m., or 6:25 p.m. If necessary, the small-cap heads "Recess" and "Adjournment" must be supplied in House and Senate copy.]

House briefs.

[The briefs follow at end of day's proceedings. Heads (in capitals) and dashes to be used as shown here.l

EXECUTIVE COMMUNICATIONS, ETC.

Under clause 2 of rule XXIV, executive communications were taken from the

Speaker's table and referred as follows:

457. A communication from the President of the United States transmitting a draft of a proposed provision pertaining to existing appropriations for the Department of Justice (H. Doc. No. 278); to the Committee on Appropriations and ordered to be printed.

458. A lefter from the vice chairman of the national legislative committee of the American Legion, transmitting proceedings of the Sixteenth National Convention of the American Legion, held at Miami, Fla., October 22, 23, 24, and 25, 1934; to the Committee on World War Veterans' Legislation.

[Use the following form if only one communication is submitted:]

194. Under clause 2 of rule XXIV, a letter from the Secretary of the Treasury, transmitting a statement of the estimated cost of revised central heating, lighting, and power plant project, Washington, D. C. (H. Doc. No. 102), was taken from the Speaker's table, referred to the Committee on Public Buildings and Grounds, and ordered to be printed.

[Note the insertion of "(H. Doc. No. —)" in cases where papers are ordered to be printed as a document. To be inserted only when ordered to be printed appears in copy.]

REPORTS OF COMMITTEES ON PUBLIC BILLS AND RESOLUTIONS

Under clause 2 of rule XIII,

Mr. CONNERY: Committee on Labor. S. 4661. An act to repeal an act entitled "An act to legalize the incorporation of National Trades Unions", approved June 29, 1886; without amendment (Rept. No. 1763). Referred to the

House Calendar.
Mr. DOUGHTON: Committee on Ways and Means. H. R. 12946. A bill to relieve destitution, to broaden the lending powers of the Reconstruction Finance Corporation, and to create employment by providing for and expediting a public-works program; without amendment (Rept. No. 1765). Referred to the

Committee of the Whole House on the state of the Union.

Mr. O'CONNOR: Committee on Rules. House Resolution 285. Resolution for consideration of H. R. 12946, a bill to relieve destitution, to broaden the lending powers of the Reconstruction Finance Corporation, and to create employment by providing for and expediting a public-works program; without amendment (Rept. No. 1766). Referred to the House Calendar.

[Use above form also when only one report is submitted.]

REPORTS OF COMMITTEES ON PRIVATE BILLS AND RESOLUTIONS

Under clause 2 of rule XIII, Mr. MAY: Committee on Military Affairs. H. R. 5770. A bill for the relief of George Tatum; with amendment (Rept. No. 1154). Referred to the Committee of the Whole House.

Mr. ROGERS of New Hampshire: Committee on Military Affairs. H. R. 1825. A bill for the relief of William M. Stoddard; with amendment (Rept. No. 1155).

Referred to the Committee of the Whole House.

Mr. McSWAIN: Committee on Military Affairs. H. R. 2445. A bill for the relief of Clarence R. Killion; with amendment (Rept. No. 1156). Referred to the Committee of the Whole House.

[Use above form also when only one report is submitted.]

ADVERSE REPORTS

Under clause 2 of rule XIII,

Mr. HOEPPEL: Committee on War Claims. H. R. 3347. A bill for the relief of Edward Dietrich, a veteran of the World War (Rept. No. 1054). Laid

on the table.

Mr. LAMBETH: Committee on Printing. House Resolution 188. Resolution to provide for printing of 1,000 additional copies of the hearings held before the Committee on Banking and Currency of the House on the bill H. R. 10517, entitled "For increasing and stabilizing the price level of commodities, and for other purposes" (Rept. No. 1035). Ordered to be printed.

[Use above form also when only one report is submitted.]

MOTIONS TO DISCHARGE COMMITTEES

Under clause 4 of rule XXVII, motions to discharge committees were filed as follows:

[Omitted from the Record of Apr. 26, 1935]

By Mr. KELLER: Motion to discharge the Committee on Interstate and Foreign Commerce from the further consideration of the bill (H. R. 263) to amend section 4 of the act to regulate commerce, approved February 4, 1887, as amended.

Also, motion to discharge the Committee on the Judiciary from the further consideration of the bill (H. R. 264) providing for an additional judge for the district of Arizona.

[Submitted Apr. 29, 1935]

By Mr. IGOE: Motion to discharge the Committee on Revision of the Laws from the further consideration of the bill (H. R. 12) to consolidate, codify, revise, and reenact the general and permanent laws of the United States in force March 4, 1919.

CHANGE OF REFERENCE

Under clause 2 of rule XXII, committees were discharged from the consideration of the following bills, which were referred as follows:

A bill (H. R. 9800) granting an increase of pension to Sarah J. Lake; Committee on Pensions discharged, and referred to the Committee on Invalid Pensions. A bill (H. R. 3605) for the relief of Alvah Holmes Mitchell; Committee on

Claims discharged, and referred to the Committee on War Claims.

A bill (H. R. 10351) approving and confirming contract for apportionment of waters of Ahtanum Creek, Wash., between Yakima Indian Reservation and lands north thereof, dated May 9, 1908; Committee on Irrigation and Reclamation discharged, and referred to the Committee on Indian Affairs.

[Use the following form when only one change of reference is submitted:]

Under clause 2 of rule XXII, the Committee on Invalid Pensions was discharged from the consideration of the bill (H. R. 7274) granting a pension to Peter F. Fleming, and the same was referred to the Committee on Pensions.

PUBLIC BILLS AND RESOLUTIONS

Under clause 3 of rule XXII, public bills and resolutions were introduced

and severally referred as follows:

By Mr. SWEENEY: A bill (H. R. 11291) to amend the act of March 3, 1913, entitled "An act to regulate the officering and manning of vessels subject to the inspection laws of the United States", approved May 11, 1918; to the Committee on Merchant Marine and Fisheries.

By Mr. KOPPLEMANN: A bill (H. R. 11292) to provide for the reorganization and consolidation of the various departments and establishments in the executive branch of the Government, and for other purposes; to the Committee

on Expenditures in the Executive Departments.

By Mr. MORAN: A bill (H. R. 11293) to validate certain records and naturalization certificates of certain courts in the State of Maine; to the Committee on the Judiciary.

[Use the following form when only one bill or resolution is submitted:]

Under clause 3 of rule XXII,

Mr. PATTERSON introduced a bill (H. R. 7566) to increase the cost of the public building at Woodbury, N. J., which was referred to the Committee on Public Buildings and Grounds.

MEMORIALS

Under clause 3 of rule XXII, memorials were presented and referred as follows:

[Use the following form when submitted by the Speaker if by the Speaker is not in copy:]

Memorial of the Legislature of the State of Maine, memorializing Congress to impose a tax upon all imported products equal to the difference between par of exchange and current quotations of exchange of those countries which, by going off the gold basis, have depreciated their currencies; to the Committee on Ways and Means.

By Mr. GRAY of Indiana: Memorial of the Legislature of the State of Indiana, urging Congress to enact, etc.; to the Committee on the Library.

PRIVATE BILLS AND RESOLUTIONS

Under clause 1 of rule XXII, private bills and resolutions were introduced

and severally referred as follows:

By Mr. UNDERWOOD: A bill (H. R. 11290) granting pensions and increase of pensions to certain soldiers and sailors of the Civil War and certain widows and dependent children of soldiers and sailors of said war; to the Committee of the Whole House on the state of the Union.

By Mr. REED of Illinois: A bill (H. R. 11301) granting an increase of pension to Frances F. Shick; to the Committee on Invalid Pensions.

Also, a bill (H. R. 11302) granting an increase of pension to Bethel Ferren; to the Committee on Pensions.

By Mr. SAUTHOFF: A bill (H. R. 11303) granting a pension to William T. Martin; to the Committee on Invalid Pensions.

[Use the following form if only one bill or resolution is submitted:]

Under clause 1 of rule XXII, Mr. LAMNECK introduced a bill (H. R. 6322) authorizing the Secretary of War to donate to the Parents' Association of Public School No. 52, Broadway and Academy Street, New York City, two German cannons or fieldpieces, which was referred to the Committee on Military Affairs.

PETITIONS, ETC.

Under clause 1 of rule XXII, petitions and papers were laid on the Clerk's desk and referred as follows:

[Use the following form when submitted by the Speaker if by the Speaker is not in copy:]

2395. Petition of M. G. Sperry and E. L. Seal, relating to the American Legion; to the Committee on the Judiciary.
2396. By Mr. LEA of California: Petition of citizens of Danville, Ill., protesting against legislation restricting the freedom of worship (H. R. 4388); to the Committee on the District of Columbia.

[Use the following form if only one petition, etc., is submitted:]

Under clause 1 of rule XXII, 14. Mr. KELLER presented a petition of 33 members of the Women's Hospital Auxiliary, of Flint, Mich., favoring passage of the Sheppard-Towner bill, which was referred to the Committee on Education.

[Showing use of italic lines over petitions, etc.:]

[Omitted from the Record of Aug. 14, 1935]

2349. By Mr. HOLLISTER: House Concurrent Resolution 13 of the Texas Legislature, urging immediate official recognition by the United States of the Government of Mexico as administered by President Obregon; to the Committee on Foreign Affairs.

2350. By Mr. LEWIS of Maryland: Petition of town officials and 644 other citizens of Manchester, Conn., in favor of an appropriation for a building for post-office purposes; to the Committee on Public Buildings and Grounds.

[Submitted Aug. 15, 1935]

2360. By Mr. SNELL (by request): Cablegram from the Asociación de Hacendados y Colonos, of Cuba, urging larger concessions to Cuban sugar and tobacco in the reciprocity treaty; to the Committee on Ways and Means.

2361. Also (by request), resolution of the St. Paul Council of the American Association for the Recognition of the Irish Republic, opposing the Penrose bill (S. 2135); to the Committee on Ways and Means.

[If et al. is used in petitions change it to and others.]

CONGRESSIONAL RECORD INDEX

RULES AND EXAMPLES

Set in 6½-point, Record measure, one lead before flush lines.

Cap lines flush, blue underscore; italic lines, 1-em indention, red underscore; committee lines, 2-em indention; other matter indented 3 ems and overs 4 ems; but where a 3-em dash is used as a ditto, or an italic side head is run into text, the overruns above and below will be 7 ems.

Abbreviate months if in brackets or parentheses and followed by the day of

the month.

Abbreviate States after all geographic names throughout index, as N. Y., N. Mex., etc.

Comma precedes folio figures.

Names of vessels in italic—U. S. S. Brooklyn.

Use roman for words in parentheses as (Omitted in Record), (Appendix),

(deceased), (administrator), (vessel), (House), (Senate), (city), (State), etc. Record, referring to Congressional Record, cap and lower-case. In the Semimonthly Index, if copy shows figures in both black and red ink, print black-ink figures only, restoring those which have been stricken through, disregarding the red-ink changes.

Observe the following forms: (Omitted in Record), (Rept. 349), (S. Rept. 25), (H. Rept. 41), (S. Doc. 23), (H. Doc. 47), (H. J. Res. 26), (H. Con. Res. 5), (H. Res. 7), (S. Res. 7), (S. J. Res. 6), (S. Con. Res. 7).

(See bill S. 546—Capper bill.)

If the numbers of several bills are given, use this form: S. 24, 2486; H. R. 217, 2287, etc.; that is, do not repeat S. or H. R. with each number. Separate the groups by a semicolon.

In cap lines use small-cap "v." for versus.

Style of Semimonthly Index.

[One 2-point lead before each flush line.] MCGILL, GEORGE (a Senator from Kansas).
Appointed presiding officer, 4451.
Amendments offered by, to
Tariff bill—hides, 4635.
— petroleum, 4635.
Bills and joint resolutions introduced by

Bills and joint resolutions introduced by
Aimes, Clement F. S.: to increase pension (see bill S. 2313), 4634.
Dickinson, Sarah A.: to pension (see bill S. 2315), 4634.
Trott, Mary: to pension (see bill S. 2314), 4634.
Motions and resolutions offered by
Adjourn: to, 4583.
Executive session: for, 4484, 4583, 4722, 4795.
Hart, Martha E.: to withdraw papers of, 4635.
Recess: for, 4484, 4560, 4795.
Petitions and papers presented by, from
Citizens and individuals, 4138, 4633.
Societies and associations. 4633.

Societies and associations, 4633.

Remarks by, on

Farm products: exportation of, 4506. Success-steamer: registry for, 394.

Reports made by, from
Committee on Military Affairs:
National Defense Act amendment (S. Rept. 238), 4778.
Springfield Armory, Mass.: release certain right-of-way at (S. Rept. 237), 4778.

COMMITTEE ON THE TERRITORIES (House).

Reports by

Franchises for gas, electric light and power, and street railways in Hawaii (H. Rept. 284), 4543. Ratifying agreements with and authorizing issuance of land patents to certain persons in Hawaii (H. Rept. 286), 4543.

CONTESTED ELECTIONS IN HOUSE.

O'Connor v. Disney: report of committee on case of (H. Rept. 1300), 2786, 2787.

COURTS OF THE UNITED STATES. See also Supreme Court of the United States. Bills to amend act to codify, revise, and amend the laws relating to the judiciary (see bills S. 2161,

New York: bill for appointment of two additional judges for southern district of (see bill S. 1288).

— bill for appointment of one additional judge for eastern district of (see bill H. R. 7397).

North Dakota: bill for appointment of an additional judge for district of (see bill S. 188).

DISTRICT OF COLUMBIA, repeal act creating the Public Utilities Commission of (see bill H. R. 7193).

Joint resolution to recrect statue of Abraham Lincoln in courthouse square (see H. J. Res. 127).

Bread prices: memorial of the Kalorama Citizens' Association relative to, 2678.

Public schools: bill to amend act to regulate salaries of teachers, school officers, and other employees Public schools: bill to amen of (see bill S. 1976).

- bill to provide for compulsory school attendance of children (see bill S. 2040).

—— memorandum on classroom needs of, 2328.

Wahlers Hill: bill making appropriation for improvement and repair of (see bill H. R. 9694).

EXECUTIVE DEPARTMENTS, consolidation or redistribution of the powers and duties relating to the Territory of Alaska (see bills S. 2203; H. R. 7683).

EXECUTIVE NOMINATIONS AND CONFIRMATIONS.

Army appointments and promotions Colonels: nominated, 3832.

Air Service: first lieutenant; nominated, 3940.
Cavalry: second lieutenants; nominated, 3350; confirmed, 3550.
Coast Artillery Corps: major; nominated, 3940.
— first lieutenant; nominated, 3940.

second lieutenants; nominated, 3350; confirmed Corps of Engineers: first lieutenant; nominated, 3832. nominated, 3350; confirmed, 3550. - second lieutenants; nominated, 3350; confirmed, 3550.

Civilian appointments
Ascarate, Miss Nemecia, to be register of the land office at Las Cruces, N. Mex.; nominated, 3832,
Ballantine, Joseph W., to be consul of class 5; nominated, 3349; confirmed, 3550.

Post masters

Alaska: nominated, 3940 Arkansas: confirmed, 3941. California: confirmed, 3884.

PRESIDENT OF THE UNITED STATES.

Bill to amend and repeal laws relative to election of (see bill S. 492).

Executive orders relative to filling of vacancies in post offices of the first, second, and third class, 1236, 1290.

Joint resolution for amendment to Constitution giving Congress power to regulate primary elections for (see S. J. Res. 54).

Communications from

American oil prospectors in foreign countries: transmitting report concerning restrictions placed upon (S. Doc. 11), 1442.

Washington Monument: relative to repair of elevator in, 1569.

PUBLIC BUILDINGS.

Bill for relief of contractors for construction of (see bill H. R. 6321)

Remarks in House relative to prospects for consideration of a public buildings bill, 1217.

Bills to erect Albuquerque, N. Mex. (see bill H. R. 6202). Atoka, Okla. (see bill H. R. 6255). Central City, Ky. (see bill H. R. 5945).

SECRETARY OF THE TREASURY.

Communications from
American fleet in foreign waters: estimate of appropriation for purchase of a historical pictorial record of (H. Doc. 76), 1162.

WASHINGTON (city). See DISTRICT OF COLUMBIA.

WASHINGTON (State), petition of citizens urging action by Congress to prevent the present impending disaster in Armenia, 4451.

WOOL, amendment in Senate relative to tariff on, 1114, 1283, 1289. Remarks in Senate relative to tariff on, 1205, 1283. Statistics relative to production of, 1276.

WILSON, MARY, AND OTHERS, pension (see bill H R. 6441).

YEA-AND-NAY VOTES IN HOUSE

Army appropriation bill (H. R. 5010): on amendment reducing appropriation for pay of the Army, 1234.

on amendment to grant honorable discharges to enlisted men upon their own application,

[Contract titles of bills and resolutions if run in, omitting the words bill for and resolution to, as follows:]

A. A. RAVEN (steamship), relief of owners (see bill H. R. 6408).

ABANDONED PROPERTY. See CAPTURED AND ABANDONED PROPERTY.

ALASKA, increase the percentage of national forest receipts to be paid to (see bill H. R. 5950).

Bill to create a fish commission in (see bill H. R. 5951).

ARCHAMBAULT, GEORGE, increase pension (see bill H. R. 6488).

ARMY, amend act to increase temporarily the Military Establishment of the United States (see bill H. R. 6037)

CHINESE IMMIGRATION, correspondence concerning certain Chinese refugees from Mexico, 5450.

Joint resolution to allow Chinese to register under certain provisions and conditions (see S. J. Res 33).

CIVILIAN PERSONNEL. See EMPLOYEES OF THE UNITED STATES.

CLAIMS. See also COURT OF CLAIMS.

Amendments in Senate making appropriations for, adjudicated and allowed, 5756.

LEAVES OF ABSENCE IN HOUSE.

Buchanan, 1372. Clancy, 1471. Drane, 1589.

MARYLAND (dredge), relief of owners (see bill H. R. 1942).

MEXICO, article written by President Obregon relative to taxation in, 5988. Remarks in Senate relative to importation of oil from, 5981.

Resolution to investigate importation of oil from (see S. Res. 138).

NAVY.

Chief warrant officers: bill to amend act relative to pay of retired (see bill H. R. 8361).

Pay of: committee appointed in House on readjustment of, 5584.

VETERANS' BUREAU, changing the name to be the "United States Veterans' Bureau" (see S. J. Res. 103).

WEEKS v. UNITED STATES, decision of the Supreme Court of the United States in case of, 5951.

[Indent matter immediately following flush heads if a subhead follows which reads back to the flush line. (See first entry under President of the United States, p. 215.) Observe that public bills, resolutions, amendments, reports, letters, communications, petitions, and bills relating to corporations, societies, vessels, or like subjects are treated the same as private bills.]

History of Bills in Semimonthly Index.

S. 252—To amend an act approved February 22, 1889, entitled "An act to provide for the division of Dakota into two States and to enable the people of North Dakota, South Dakota, Montana, and Washington to form constitutions and State governments, and to be admitted into the Union on an equal footing with the original States, and to make donations of public lands to such States."

Mr. Walsh of Montana; Committee on Public Lands, 70.

Reported with amendments (S. Rept. 93), 2120. Debated, amended, and passed Senate, 2428. Referred to House Committee on the Public Lands, 2520.

Reported back (H. Rept. 182), 2761.
Debated, 4840.
Passed House, 4841.
Examined and signed, 5181, 5186.
Presented to the President, 5207.
See H. R. 5296. (Omitted in Record.)

H. R. 6877—To permit a compact or agreement between the States of Arizona, California, Colorado, Nevada, New Mexico, Utah, and Wyoming respecting the disposition and apportionment of the waters of the Colorado River, and for other purposes.
Mr. Gambrill; Committee on the Judiciary, 2168.
Reported with amendment (H. Rept. 191), 2842.
Debated, 2880.
Properties with amendments considered and agreed to 2821.

Reported with amendments; considered and agreed to, 2881.

Mr. Jones; agreed to, 2882. Passed House, 2885. Referred to Senate Committee on Irrigation and Reclamation, 2927.

Reterred to Senate Committee on Irrigation and Reclamatic Committee on Irrigation and Reclamation discharged, 5002. Reported back (S. Rept. 10) and passed Senate, 5002. Laid on the table and S. 44 passed in lieu, 5003. Passed Senate, 5002. Examined and signed, 5288, 5307. Presented to the President, 5400. Approved [Public, No. 12], 1234.

[In history of bills use lower-case in Members' names; in titles of bills follow document style as to the use of figures and abbreviations; etc., not and so forth. Follow copy as to the omission of the word the in or before committee.

In permanent Record history of bills, actions run in with period and em dash. Indentions

and overs \[\Box\].

Senate and House Journals

Nominations Reports, etc.

> Foreign Languages

> > Index



SENATE AND HOUSE JOURNALS

GENERAL RULES

The Journals are set in 7½-point (except votes, which are 6-point if appearing in columns), solid, Record measure, and as a rule Record style prevails.

Messages from the President are set in 7½-point, and extracts in same are

Abbreviate States as provided on page 56, except in amendments, which must

be set bill style.

In amendments, matter stricken out must be set in roman, quoted; and matter inserted must be set in italic, bill style.

Omit comma between name of Senator or Representative and State in duplicate

names, thus: Mr. Thomas of Oklahoma.

Note use of semicolon in Papers Referred.

Use one lead only on each side of small-cap heads.

Use 6½-point cap line for center heads showing time of meeting after recess taken in a day's proceedings.

Omit (H. Doc. No. 17, etc.) if appearing in Senate copy in connection with any matter which has been ordered printed as an executive document.

Note instructions on page 226 regarding "run-downs" in setting votes in Senate

and House Journals. For abbreviations of bills, resolutions, etc., see page 90. Act will be lower-cased in copy marked "Fol. bill style."

SENATE

[Observe the punctuation and paragraphing]

TUESDAY, JANUARY 15, 1935

QUESTION OF QUORUM

Mr. Coolidge raised a question as to the presence of a quorum;

Whereupon

The Vice President directed the roll to be called;

When

Fifty-seven Senators answered to their names.

A quorum being present,

PETITIONS

Mr. Capper presented a petition of citizens of Leavenworth, Kans., praying an investigation into the recent riots in Detroit, Mich.; which was referred to the Committee on the Judiciary.

MESSAGE FROM THE HOUSE

A message from the House of Representatives, by Mr. Rippon, one of its clerks:

Mr. President: The House of Representatives has passed the following bill

and joint resolution, in which it requests the concurrence of the Senate:
H. R. 7158. An act to amend the Army appropriation act, approved July 11, 1932, so as to release appropriations for the completion of the acquisition of real estate in certain cases and making additional appropriations therefor; and

H. J. Res. 138. Joint resolution to repeal so much of the act of Congress approved February 28, 1932, as provides for the sale of Camp Eustis, Va.

The Speaker of the House of Representatives having signed two enrolled bills, S. 1881 and H. R. 5622, I am directed to bring the same to the Senate for the signature of its President.

217

INTRODUCTION OF BILLS

Bills were introduced, read the first and second times by unanimous consent. and referred as follows:

By Mr. Copeland: A bill (S. 2203) to provide for the consolidation or redistribution of the powers and duties of the several executive departments of the Government of the United States relating to the Territory of Alaska, and for other purposes; to the Committee on Territories and Insular Affairs.

By Mr. Capper: A bill (S. 2204) for the relief of Christian Christensen; to the Committee on Claims.

PRESIDENTIAL APPROVALS

A message from the President of the United States, by Mr. Howe, his secretary: Mr. President: The President of the United States approved and signed the following acts:

On January 10, 1935:

S. 1934. An act granting the consent of Congress to the Huntington & Ohio Bridge Co. to construct, maintain, and operate a highway and street railway bridge across the Ohio River, between the city of Huntington, W. Va., and a point opposite in the State of Ohio.

On January 12, 1935:

S. 1794. An act to authorize the Secretary of War to release the Kansas City & Memphis Railroad & Bridge Co. from reconstructing its highway and approaches across its bridge at Memphis, Tenn.

Ordered, That the Secretary notify the House of Representatives thereof.

PROPOSED SUMMER RECESS

The Senate resumed the consideration of the concurrent resolution (S. Con. Res. 6) providing for an adjournment of the Senate from July 7 to July 15, 1932. It was determined in the negative, Yeas______

On motion by Mr. Neely,

The yeas and nays being desired by one-fifth of the Senators present, Those who voted in the affirmative are-

Senators Burke, Bulkley, Byrnes, Donahey, Frazier, McNary, and Nye.

Those who voted in the negative are—

Senators Ashurst, Borah, Byrd, Capper, Caraway, Johnson, and Harrison. So the resolution was not agreed to.

ADJUSTED COMPENSATION FOR VETERANS OF WORLD WAR

On motion by Mr. Bankhead,

The Senate resumed the consideration of the unfinished business, viz, the bill (S. 1039) for the public protection of maternity and infancy and providing a method of cooperation between the Government of the United States and the several States.

Mr. Bankhead raised a question as to the presence of a quorum; Whereupon

The Vice President directed the roll to be called;

Forty Senators answered to their names.

The number of Senators present not constituting a quorum,

The Vice President directed the names of the absentees to be called;

When

Seven Senators answered to their names.

A quorum not being present,

On motion by Mr. Robinson,
Ordered, That the Sergeant at Arms be directed to request the attendance of
the absent Senators.

Pending the execution of the order, a quorum having appeared,

PAPERS REFERRED

Papers in the cases hereinafter mentioned, to accompany bills introduced, were

taken from the files and referred, under the rule, as follows:
William H. Van Name; John B. Hamblin; Hannah Vandenburg; Mary C. F. Warren; David Granger; and James Grogan; to the Committee on Pensions.

ENROLLED BILLS SIGNED

Mr. Vandenberg, from the Committee on Enrolled Bills, reported that they had examined and found duly enrolled the following bills:

S. 1881. An act to amend an act entitled "An act to provide a government for the Territory of Hawaii", approved April 30, 1900, as amended, to establish an Hawaiian Homes Commission, granting certain powers to the Board of Harbor Commissioners of the Territory of Hawaii, and for other purposes; and H. R. 5622. An act providing for the appraisal and sale of the Vashon Island Military Reservation in the State of Washington, and for other purposes.

Whereupon

The Vice President signed the same, and they were delivered to the committee to be presented to the President of the United States.

HOUSE BILL AND JOINT RESOLUTION REFERRED

The bill H. R. 7158 and House Joint Resolution 138, this day received from the House of Representatives for concurrence, were read the first and second times by unanimous consent and referred to the Committee on Military Affairs.

REPORTS OF COMMITTEES

Mr. Trammell, from the Committee on Naval Affairs, to whom were referred the following bills, reported them without amendment and submitted reports thereon, as follows:

S. 1733. A bill authorizing the Secretary of the Navy, in his discretion, to deliver to the president of the Milwaukee Press Club, of Milwaukee, Wis., the bell of the wrecked cruiser *Milwaukee* (Rept. No. 198); and

S. 1824. A bill to provide for the relief of certain officers of the Naval Reserve Force, and for other purposes (Rept. No. 199).

PETITIONS AND MEMORIALS

Petitions, memorials, etc., were presented and referred as follows: By Mr. Capper: A resolution of Coffeyville Post, No. 20, American Legion, of Coffeyville, Kans., praying the enactment of legislation providing adequate relief for disabled ex-service men; to the Committee on Finance.

By Mr. Logan: A petition of L. G. Council, of Louisville, Ky., favoring the abolishment of the New York Cotton Exchange; to the Committee on Agriculture

and Forestry.

RECESS

On motion by Mr. Pittman, at 5 o'clock and 12 minutes p. m., The Senate took a recess until 12 o'clock m. tomorrow.

AT 12 O'CLOCK M. (CALENDAR DAY, THURSDAY, JULY 18, 1935) EXECUTIVE SESSION

On motion by Mr. Wagner,

The Senate proceeded to the consideration of executive business; and After the consideration of executive business the doors were reopened; When,

On motion by Mr. Wagner, at 5 o'clock and 36 minutes p. m.,

The Senate adjourned.

HOUSE

[Observe the punctuation and paragraphing, and that date lines are set in case 130 caps, centered. Follow Record style in the treatment of names of Members of Congress.]

TUESDAY JULY 16, 1935

The House was called to order by the Speaker.

The Journal of the proceedings of yesterday was read and approved.

Executive communications, pursuant to clause 2, rule XXIV, were referred as

follows:

A letter from the Secretary of the Treasury, transmitting deficiency esti-896. mate of appropriation, in the sum of \$5,594.21, required by the Department of Labor for "Salaries and expenses of the International Conference of Labor, 1931" (S. Doc. No. 17); to the Committee on Appropriations and ordered to be printed.

897. A letter from the Secretary of the Treasury, transmitting supplemental estimate of appropriation required by the Bureau of Fisheries for reconstruction of the fish hatchery at Baker Lake, Wash., recently damaged by fire (S. Doc. No. 17); to the Committee on Appropriations and ordered to be printed.

[Use the following form if only one executive communication is transmitted:]

A letter from the Secretary of War, transmitting, with a letter from the Chief of Engineers, report on preliminary examination of Quinby Creek, Va., was taken from the Speaker's table and referred to the Committee on Rivers and Harbors.

PRESIDENT'S MESSAGE READ

The SPEAKER also laid before the House the following message from the President, which was read, and, with accompanying papers, referred to the Committee on the Civil Service:

To the Congress of the United States:

As required by the act of Congress to regulate and improve the civil service of the United States, approved January 16, 1883, I transmit herewith the Fifty-first Annual Report of the United States Civil Service Commission for the fiscal vear ended June 30, 1934.

FRANKLIN D. ROOSEVELT.

THE WHITE HOUSE, January 14, 1935.

BILL AND JOINT RESOLUTION PRESENTED TO THE PRESIDENT

Mr. PARSONS, from the Committee on Enrolled Bills, reported that that committee did on January 11, 1935, present to the President, for his approval, a bill and a joint resolution of the House of the following titles:

H. R. 7349. An act to amend the act entitled "An act for the control of floods

on the Mississippi River and its tributaries, and for other purposes", approved

May 15, 1928, as amended; and
H. J. Res. 116. Joint resolution authorizing the issuance of a special postage stamp in honor of Commodore John Barry.

MESSAGE FROM THE PRESIDENT

A message in writing from the President was communicated to the House by Mr. Latta, one of his secretaries, who also announced that the President did, on the following dates, approve and sign bills and a joint resolution of the House of the following titles:

HOUSE BILLS APPROVED

On June 5, 1935:

H. R. 4803. An act making appropriations for the naval service for the fiscal

year ending June 30, 1936, and for other purposes; and
H. R. 5222. An act to provide for the retention by the Government of the
property in Seward, Alaska, known as the Alaska Northern Railway Office
Building, and its use for court purposes.
On June 7, 1935:
H. J. Res. 173. Joint resolution ratifying and confirming from and including

July 1, 1935, obligations incurred pursuant to the terms of certain appropriations for the fiscal year 1936.

MESSAGE FROM THE SENATE

'A message from the Senate, by Mr. Biffle, one of its secretaries, announced that the Senate had passed a bill and Senate joint and concurrent resolutions of the following titles, in which the concurrence of the House of Representatives was requested:

S. 1960. An act providing for an additional judge for the northern district of

S. J. Res. 85. Joint resolution to provide for the remission of further payments of the annual installments of the Chinese indemnity; and

S. Con. Res. 7-

Senate Concurrent Resolution 7

Resolved by the Senate (the House of Representatives concurring), That the bill (H. R. 7456) to provide revenue, to regulate commerce with foreign countries, to encourage the industries of the United States, and for other purposes, as it passed the House, be printed as a Senate document, with an index, and that 15,000 additional copies be printed, of which 4,000 shall be printed for the use of the Senate, 9,000 for the House, to be distributed through the folding room, 1,000 for the Committee on Finance of the Senate, and 1,000 for the Committee on Ways and Means of the House.

The message also announced that the Senate had passed a bill of the following title, in which the concurrence of the House of Representatives was requested: S. 916. An act limiting the creation or extension of forest reserves in New

Mexico and Arizona.

PRIVATE CALENDAR

The House proceeded, in accordance with the special order agreed to on yesterday, to take up bills on the Private Calendar to which there should be no objection.

On motion of Mr. Ford of California, by unanimous consent, said bills were

considered in the House as in Committee of the Whole House.

HUBERT REYNOLDS

The bill (H. R. 2003) for the relief of Hubert Reynolds was read. Objection was made to the consideration of the bill.

SENATE BILL REFERRED

A bill of the Senate of the following title was taken from the Speaker's table

and, under the rule, referred as follows:

S. 1039. An act for the public protection of maternity and infancy, and providing a method of cooperation between the Government of the United States and the several States; to the Committee on Interstate and Foreign Commerce.

AFTER THE RECESS-8 P. M.

ENROLLED BILLS AND JOINT RESOLUTION SIGNED

Mrs. O'DAY, from the Committee on Enrolled Bills, reported that that committee had examined and found truly enrolled bills and a joint resolution of the House of the following titles, which were thereupon signed by the Speaker pro tempore:
H. R. 2421. An act granting certain public lands to the city of Phoenix, Ariz.,

for municipal purposes;

H. R. 6814. An act to authorize the construction of a dam across Wabash River at Huntington, Ind.; and

H. J. Res. 32. Joint resolution to change the name of the Grand River in Colorado and Utah to the Colorado River.

RULE TO CONSIDER NAVAL AND INDIAN BILLS

Mr. SABATH, by direction of the Committee on Rules, to which was referred the resolution (H. Res. 159)—

Resolved, That immediately upon the adoption of this resolution it shall be in order to move that the House resolve itself into the Committee of the Whole House on the state of the Union for the consideration of the following bill: H. R. 7864, a bill providing for sundry matters, etc.—

under clause 56, rule XI, reported said resolution (Rept. No. 287).

RATIFYING NAVAL APPROPRIATIONS

Mr. KELLER introduced the following joint resolution (H. J. Res. 173): Joint resolution ratifying and confirming from and including July 1, 1935, obligations incurred pursuant to the terms of certain appropriations for the fiscal year 1936.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That appropriations for the service of the fiscal year 1936 contained in the act entitled "An act making appropriations for the naval service for the fiscal year ending June 30, 1936, and for other purposes", are hereby made available.

Which, by unanimous consent, was considered, read twice, ordered to be engrossed and read a third time, was read the third time by title, and passed. A motion by Mr. Keller to reconsider the vote whereby the joint resolution

was passed was, on his motion and by unanimous consent, laid on the table.

Ordered, That the Clerk request the concurrence of the Senate in said joint resolution.

LEAVE OF ABSENCE

By unanimous consent, leave of absence was granted— To Mr. KENNEDY, for 5 days; and To Mr. Keller, for 10 days.

CONTESTED-ELECTION CASE-O'CONNOR v. DISNEY

Mr. MASSINGALE, by direction of the Committee on Elections No. 1, to which was referred the contested-election case of Charles O'Connor v. Wesley E. Disney, from the First Congressional District of the State of Oklahoma, under clause 56, rule XI, submitted a report thereon (Rept. No. 281).

The report was ordered to be printed, and, together with the accompanying

resolution, was referred to the House Calendar.

CONFERENCE REPORT

The committee of conference on the disagreeing votes of the two Houses on the amendments of the Senate to the bill (H. R. 11897) making appropriations for the military and nonmilitary activities of the War Department for the fiscal year ending June 30, 1936, and for other purposes, having met, after full and free conference, have agreed to recommend and do recommend to their respective Houses as follows:

That the Senate recede from its amendments numbered 20, 41, 45, 57, and 86. That the House recede from its disagreement to the amendments of the Senate numbered 1, 3, 5, 6, 9, 19, 23, 25, 26, 27, 29, 30, 31, 33, 35, 37, 38, 39, 40, 46, 48, 49, 50, 53, 55, 56, 59, 63, 77, 83, 84, and 85, and agree to the same.

Amendment numbered 2: That the House recede from its disagreement to the

amendment of the Senate numbered 2, and agree to the same with an amendment as follows: In lieu of the matter inserted by said amendment insert the following: including not to exceed \$2,365 for necessary per diem and traveling expenses in connection therewith; and the Senate agree to the same.

Amendment numbered 34: That the House recede from its disagreement to the amendment of the Senate numbered 31, and agree to the same with an amendment as follows: In lieu of the sum proposed insert \$32,000,000; and the Senate

agree to the same.

The committee of conference have not agreed on amendments numbered 8, 10, 11, 12, 13, 14, 15, 16, 18, 32, 54, 60, 62, 79, 80, and 87.

JAMES P. BUCHANAN, CHESTER C. BOLTON, JED JOHNSON, Managers on the part of the House.

CARTER GLASS, ROYAL S. COPELAND, FREDERICK HALE, HARRY S. TRUMAN, Managers on the part of the Senate.

[Note also the following three examples:]

Page 27, after line 12, insert:

The Secretary of the Navy is authorized to acquire one thousand acres, more or less, at or near Camp Kearny, California, for a site for a lighter-than-air aviation station and to pay for the same an average price of not exceeding \$100 per acre out of any funds appropriated for aviation purposes.

Mr. MILLARD moved that the House recede from its disagreement to said

Senate amendment and concur therein.

The question being taken, on a division there appeared—yeas 7, nays 47. So, the motion to recede and concur was not agreed to.

Mr. MONTET moved that the House recede from its disagreement to Senate amendments nos. 91 to 122, inclusive, and concur therein, which motion was agreed to, viz:

Page 45, line 4, amendment no. 91, strike out "\$600" and insert \$720. 92. Strike out "\$25,300" and insert \$27,100.

93. Line 9, strike out "\$600" and insert \$720.

Amendment numbered 53: That the House recede from its disagreement to the amendment of the Senate numbered 53, and agree to the same with an amendment as follows: In lieu of the matter inserted by said amendment insert the following:

Section of surety bonds: Clerks—one of class three, one of class two, two of class one; one, \$1,000; assistant messenger; in all, \$7,120.

And the Senate agree to the same.

CALL OF THE HOUSE

Mr. LANHAM made the point of order that a quorum was not present. A quorum not being present, On motion of Mr. Lee of Oklahoma, a call of the House was ordered.

The doors were closed. The roll was called,

When the following-named Members failed to answer—

[Roll No. 8]

Fuller Lambertson Ransley Andrews, N. Y. Gasque Larrabee Rudd Lea, Calif. Steagall Harlan Arnold

Thereupon the Speaker announced that 226 Members had answered to their names, a quorum.

On motion of Mr. Wigglesworth, further proceedings under the call were dispensed with.

The doors were reopened.

YEA-AND-NAY VOTE

The question being put, Will the House agree to the resolution?

It was decided in the negative, { Nays..... Yeas____ .___ 165

The yeas and nays being demanded and ordered by one-fifth of the Members present,

[Roll No. 9]

Those voting in the affirmative-Gilchrist Bell Wadsworth

Those voting in the negative— Carden Dirksen Haines Monaghan

So, the resolution was not agreed to.

AUTOMATIC ROLL CALL

The question being put,

Will the House pass the joint resolution?

On a division there appeared—yeas 102, nays 47.

Whereupon Mr. Oliver made objection that a quorum was not present and not voting.

A quorum not being present,

The roll was called under clause 4, rule XV, Yeas_____ Nays_____ 177 When there appeared, 84 Answering present_____

[Roll No. 10]

Those voting in the affirmative-

Dies Guyer Lea, Calif. Rich

Those voting in the negative—

Andrew, Mass. Robinson Gavagan Martin, Mass.

Answering present— Sandlin

So, the joint resolution was passed.

The bill, as amended, was ordered to a third reading, etc.

Whereupon, on motion of Mr. Underwood, the House resolved itself into the Committee of the Whole House on the state of the Union for the consideration of the amendments of the Senate to the bill (H. R. 7294) supplemental to the National Prohibition Act; and after some time spent therein,

The SPEAKER resumed the chair,

When Mr. TRUAX, Chairman, reported that the Committee, having had under consideration the amendments of the Senate to the bill (H. R. 7294) supplemental to the National Prohibition Act, had directed him to report that the Committee recommended that certain Senate amendments be concurred in, that certain other Senate amendments be concurred in with amendments, and certain other Senate amendments be disagreed to.

Mr. BLANTON, stating that he rose to a question of privilege of the House,

submitted a resolution.

The resolution was read, as follows:

Whereas the Constitution of the United States, which empowers the President

to address recommendations respecting, etc.: Now, therefore, be it

Resolved, That such exclusion of this House from the right conferred upon it by the Constitution to share in all communications which the President may address to Congress respecting, etc.

Mr. ROBSION of Kentucky demanded a separate vote on the following

motion:

Concur in Senate amendment no. 15—

Provided further, That no vinous liquor shall be imported into the United States unless it is made to appear to the Commissioner that vinous liquor for such nonbeverage use produced in the United States is not sufficient to meet such nonbeverage needs-

with the following amendment: In lieu of the matter proposed in said Senate

amendment insert:

Provided, That no vinous liquor shall be imported into the United States unless it is made to appear to the Commissioner, etc.

ADJOURNMENT UNTIL MONDAY

On motion of Mr. Weaver, by unanimous consent, Ordered, That when the House adjourns today it adjourn to meet on Monday next.

And then,

ADJOURNMENT

On motion of Mr. Weaver, at 5 o'clock and 58 minutes p. m., the House adjourned.

REPORTS OF COMMITTEES ON PUBLIC BILLS AND RESOLUTIONS

Under clause 2 of rule XIII,

Mr. O'CONNOR: Committee on Rules. House Resolution 288. Resolution authorizing all Members of the House to extend their own remarks in the Congressional Record; without amendment (Rept. No. 1776). Referred to the

House Calendar.

Mr. PATTERSON: Committee on Patents. S. 4912. An act to protect the copyrights and patents of foreign exhibitors at A Century of Progress (Chicago World's Fair Centennial Celebration), to be held at Chicago, Ill., in 1933; without amendment (Rept. No. 1778). Referred to the Committee of the Whole House on the state of the Union.

[Use above form also when only one report is submitted.]

REPORTS OF COMMITTEES ON PRIVATE BILLS AND RESOLUTIONS

Under clause 2 of rule XIII,

Mr. COCHRAN: Committee on Accounts. House Resolution 289. Resolution providing for the payment of extra compensation to James W. Boyer, Jr. (Rept. No. 1779). Ordered to be printed.

[Use above form also when only one report is submitted.]

ADVERSE REPORT

Under clause 2 of rule XIII

Mr. THOMASON: Committee on Military Affairs. House Resolution 67. Resolution directing the Secretary of War to furnish certain information to the House of Representatives (Rept. No. 33). Laid on the table.

Mr. PITTENGER: Committee on Claims. H. R. 11964. A bill for the relief

of the P. J. Carlin Construction Co. (Rept. No. 1014). Laid on the table.

[Use the above form also when only one report is submitted.]

CHANGE OF REFERENCE

Under clause 2 of rule XXII, committees were discharged from the consideration of the following bills, which were referred as follows:
A bill (H. R. 6442) granting a pension to Martha A. Curtis; Commit
Pensions discharged, and referred to the Committee on Invalid Pensions.

Committee on

A bill (H. R. 11111) granting a pension to Annie Elizabeth Clark; Committee on Pensions discharged, and referred to the Committee on Invalid Pensions.

[Use the following form if only one change of reference is made:]

Under clause 2 of rule XXII, the Committee on Pensions was discharged from the consideration of the bill (H. R. 7557) granting a pension to Fannie Knowles, and the same was referred to the Committee on Invalid Pensions.

PUBLIC BILLS, RESOLUTIONS, AND MEMORIALS

Under clause 3 of rule XXII, public bills and resolutions were introduced and

severally referred as follows:

By Mr. DALY: A bill (H. R. 12917) to prohibit discrimination and intimidation on account of race or color in employment under contracts for public buildings or public works in the United States, and fixing penalties therefor; to the Committee on Labor.

By Mr. CANNON of Missouri: Joint resolution (H. J. Res. 463) to amend the Revenue Act of 1932 by repealing section 751, imposing a tax on checks, drafts, and money orders for the payment of money; to the Committee on Ways and

Means.

By Mr. BURNHAM: Memorial of the City Council of the City of Santa Monica, Calif., pertaining to the Federal Government pledging the support of the city of Santa Monica in the execution of any plan of defense which may be inaugurated by the Federal Government within the legal limits of the city of Santa Monica; to the Committee on Naval Affairs.

PRIVATE BILLS AND RESOLUTIONS

Under clause 1 of rule XXII, private bills and resolutions were introduced and severally referred as follows:

By Mr. CLAIBORNE: A bill (H. R. 12921) for the relief of Andrew William

McFadden; to the Committee on Naval Affairs.

Also, a bill (H. R. 12922) granting an increase of pension to Emma C. Bragg; to the Committee on Pensions.

Also, a bill (H.R. 12923) granting an increase of pension to Catherine Sweeney; to the Committee on Invalid Pensions.

By Mr. DEMPSEY: A bill (H. R. 12924) granting a pension to Victor Brock; to the Committee on Pensions.

By Mr. DUFFEY of Ohio: A bill (H. R. 12925) for the relief of C. A. Hursh;

to the Committee on Claims.

By Mr. JENKINS of Ohio: A bill (H. R. 12926) for the relief of Fanny Reuter Shafer; to the Committee on Claims.

[Use the following form if only one bill is introduced:]

Under clause 1 of rule XXII, Mr. Lea introduced a bill (H. R. 15978) granting an increase of pension to John W. Bennett, which was referred to the Committee on Invalid Pensions.

PETITIONS, ETC.

Under clause 1 of rule XXII, petitions and papers were laid on the Clerk's desk and referred as follows:

8510. By Mr. GINGERY: Petition of Mina C. Ahrens, urging a respite or moratorium on debts, bonds, taxes, and interest, public and private, until the depression is over and times are better; to the Committee on Ways and Means. 8511. By Mr. GILCHRIST: Petition of 26 citizens of Wesley, Iowa, asking

the President and the Congress to enact legislation that will enable small farmers to retain ownership of their homes; and asking immediate passage of legislation which will place farm mortgages upon an equality with other assets in the reconstruction program of the Reconstruction Finance Corporation; to the Committee on Agriculture.

8512. By Mr. HAMLIN: Petition of National Association of Flat Rolled Steel Manufacturers, Cleveland, Ohio, protesting against the dumping of foreign steel in the United States; to the Committee on Ways and Means.

8513. Also, petition of E. Goldberger, manufacturer, Brooklyn, N. Y., pro-

testing against increased Federal expenditures; to the Committee on Economy.

Votes in Senate and House Journals.

Operators must observe the following forms: Allow an en space at end of introductory clause for the insertion of a brace when line is sawed. The figures which accompany the "yeas", "nays", etc., must be set on the same slug as those words.

It was decided in the affirmative, YeasNaysNot answering	$110 \\ 10 \\ 42$
It was decided in the negative, $\left\{ $	40 100
When there appeared, Run down 1114 ems, 7% point. Yeas Nays Not answering Answering present	100 40 89 3
It was determined in the negative, Run down 16 ems, 7½-point.	$\begin{array}{c} 12 \\ 20 \end{array}$
It was determined in the affirmative, Yeas	200 50 9

SENATE JOURNAL INDEX

HISTORY OF BILLS AND INDEX

History	of	bills	in	Senate	Journal.
---------	----	-------	----	--------	----------

[Ty]	pe, 7½-poi	nt, solid,	Record	measure.	No S	. or 1	H.R. in	front	of num	bers.	Indent	ions 4 ems
overru Vessel	ns 5 ems. s in italic.	Lower-ca Senate l	ese initia oills read	I letter on A bill: He	action ouse bill	lines s read	unless	proper	noun.	Italic	for am	endments
	A bill							•	an er	D 1	1069	

4284. A bill to correct the military record of Alfred Clark—	
	40
considered and postponed indefinitely	49
3220. A bill authorizing the Secretary of the Interior to make investiga-	
tions through the Bureau of Mines of lignite coals and peat to	
determine the practicability of their utilization as a fuel and	
in producing commercial products—	
read twice and referred	20
reported without amendment (Rept. No. 524)	272
considered, amended, read the third time, and passed; title	
amended	301
11283. An act [to amend and reenact sections 4, 11, 16, 19, and 22 of the	20.1
act approved December 23, 1913, and known as the Federal	
Reserve Act, and to amend the ninth paragraph of section 16	
of the Federal Reserve Act, as amended by the acts approved Sep-	
tember 7, 1916, and June 21, 1917, and to amend sections 5208	
and 5209, Revised Statutes—	
received	182
read twice and referred	182
reported with amendments (Rept. No. 682)	288
considered, amended, read the third time, and passed; title	
amended	288
House disagrees to Senate amendments and asks conference	302
	302
Senate insists and agrees to conference	
Senate member of conference excused and vacancy filled	312
report of Senate conferees submitted	332
Senate agrees to report of conferees	344
Senate recedes from amendment to the title	344
House agrees to report of conferees	347
examined and signed	348
approved [Public Law No. 218]	364
TP-	
Index in Senate Journal.	
[Index is set in $7\frac{1}{2}$ -point, Record measure, flush; indentions 2, 3, 4 ems, etc.; overruns 4 ems except 4-em indentions occur, when overruns are 5 ems. Note use of H . R . in front of numbers if mor one bill is given in the cross reference. Vessels in italic.]	e than
Abt, William—(See bills H. R. 15900, H. R. 14063.)	
Agricultural products, duties on, requesting investigation—(See S. J. Res. 212.)	
Aliens—	

one bill is given in the cross reference. Vessels in italic.]
Abt, William—(See bills H. R. 15900, H. R. 14063.)
Agricultural products, duties on, requesting investigation—(See S. J. Res.
212.)
Aliens—
To provide for the deportation of certain—(See bills S. 4632; H. R.
5667 H D 19409

Petitions for the deportation of certain, by citizens of—	
Massachusetts	242
Michigan	163
Petitions for the education of, by citizens of—	

Tentions for the education of, by chizens of—	
Wyoming	_ 363
len, Mary E., papers	_ 25
22	

Barrett, Henry O., schooner, for the relief of the owners of—(See bill S. 3123.)	
Borah, William E. (Senator from Idaho)—	
AttendedNotice to amend the rules by, relating to the consideration of treaties	3
in open session	241
Resolution submitted by—	211
No. 178, to amend the rules relating to the consideration of	
treaties; overConsidered, amended, and agreed to	37
No. 187, to pay the funeral expenses of James H. Brady; referred.	40 47
Reported and agreed to	60
Committees, standing—	
Additional accommodations to the Library of Congress— Resolution No. 167, by Mr. Reed, to employ an additional clerk	
for; referred	19
Commerce, Secretary of—	
Communications from—	
Relating to the value of certain inland canals, in response to Senate Resolution 277, by Mr. Saulsbury	344
Ordered printed	350
Ordered printed	
the value of certain canals	379
Liquor— Memorials against prohibition by citizens of—	
Arizona 272	, 276
Arkansas 244	319
Wyoming 124 126 140 152 167 222 248 256 250 261 262 265 272	132,
Wyoming 134, 136, 149, 153, 167, 232, 248, 256, 259, 261, 262, 265, 273, 288, 301, 305, 310, 315, 316, 318, 328, 363.	200,
Wagner, Robert F. (Senator from New York)—	
Attended	3
Resolutions submitted by— Committee on Military Affairs—	
Hearings before, authorizing, referred	
220000000000000000000000000000000000000	46
Reported and agreed to	46 47
Harbord mission, requesting a report of; considered and agreed to	
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI,	47 281
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI,	47
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI,	47 281 87
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3	47 281 87
Harbord mission, requesting a report of; considered and agreed to. Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3 Motion submitted and agreed to	47 281 87
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3	47 281 87 88
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3	47 281 87 88
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3	47 281 87 88
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3	47 281 87 88
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3	47 281 87 88 siented i ems. ttalic.]
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3	47 281 87 88
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88 siented i ems. ttalic.]
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88 siented i ems. ttalic.]
Harbord mission, requesting a report of; considered and agreed to. Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88 dented i ems. ttalic.]
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88 siented i ems. ttalic.]
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88 dented i ems. ttalic.]
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88 dented i ems. ttalic.]
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88 lented i ems. italic.]
Harbord mission, requesting a report of; considered and agreed to Rules of Senate, notice of proposed motion to suspend rule XVI, paragraph 3. Motion submitted and agreed to	47 281 87 88 dented i ems. ttalic.]

SIMPLE RESOLUTIONS

246.	A resolution relative to increasing the compensation of the star- route contractors— Second session:	
326.	A resolution to authorize the printing of Senate Document No. 419, Workman's Compensation Report—	76
	Second session: read and referred	214
	considered and agreed to	390
	VOIDIAGO VA WIM WS. VOID	000
Style	e of Senate omnibus bills.	
832.	A bill granting pensions and increase of pensions to certain soldiers	
	and sailors of the Civil War and certain widows and depend-	
	ent relatives of such soldiers and sailors—	
	First session: read twice and referred	21
	read twice and referredreported with an amendment (Rept. No. 47)	71
	considered, amended, read the third time, and passed	113
	Second session:	
	passed the House with amendments	89
	Senate disagrees to House amendments and asks conference	92
	House insists and agrees to conference	95
	Senate agrees to report of confereesHouse agrees to report of conferees	103 112
	examined and signed.	114
	presented	115
	approved [Private Law No. 4]	136
833.	A bill granting pensions and increase of pensions to certain soldiers	
	and sailors of the Civil War and certain widows and depend-	
	ent relatives of such soldiers and sailors— First session:	
	read twice and referred	21
	considered, amended, read the third time, and passed	113
	Second session:	
	passed the House with amendments	89
	Senate agrees to report of conferees	103
	House agrees to report of conferees	112 114
	examined and signedpresented	115
	approved [Private Law No. 51]	136
4353	. A bill granting pensions and increase of pensions to certain soldiers	100
	and sailors of the Regular Army and Navy, and of wars	
	other than the Civil War, and to certain widows and depend-	
	ent relatives of such soldiers and sailors—	100
	reported, read twice, and placed on the calendar (Rept. No. 214) considered, amended, read the third time, and passed	109 203
	passed the House with amendments	249
	House agrees to report of conferees	316
	Senate agrees to report of conferees	319
	examined and signed	320
	presented	321 338
4559	approved [Private Law No. 36]	999
1002	and sailors of the Civil War and certain widows and depend-	
	ent relatives of such soldiers and sailors—	
	reported, read twice, and placed on the calendar (Rept. No. 276).	135
	considered, amended, read the third time, and passed	253
	examined and signed	320
	presentedapproved [Private Law No. 37]	321 338
	approved [111vate Daw 100. 01]	990

HOUSE JOURNAL INDEX

HISTORY OF BILLS AND INDEX

History of bills in House Journal.

History of bills is set in 6½-point, Record measure, flush. Indentions 3 ems; overruns 4 ems. Lead before each item. Actions run in with em dash. Spell months, unless in parentheses or brackets and followed by date. italic.

H. R. 6410—Authorizing the city of Boulder, Colo., to purchase certain public lands.

Mr. Hardy; Committee on the Public Lands, 211.—Reported with amendments (Rept. 254),

397.—Amended and passed House, 426.—Passed Senate, 453.—Examined and signed, 457.—Presented to the President, 462.—Approved [Public Law No. 9], 471.

H. R. 6411—Granting a pension to Katherine G. Manning.

Mr. Tinkham; Committee on Pensions, 211.

H. R. 6412—Granting an increase of pension to Thomas Shepard.

Mr. Tinkham; Committee on Invalid Pensions, 211.

H. Res. 6—Concerning the right of John Doe to be sworn in as a Member of the Sixty-sixth Congress.

Mrs. Rogers; agreed to, 7.—Committee appointed, 41.—Proceedings vacated to amendment stage, 164.—Amended and agreed to, 164.—Reported (Rept. 414), 532.

H. Res. 43—Amending the rules of the House of Representatives.

Mr. Tinkham; Committee on Rules, 63.

S. 696—To carry out the findings of the Court of Claims in the case of Frank S. Bowker.

Mr. Tinkham; Committee on Rules, 63.
S. 696—To carry out the findings of the Court of Claims in the case of Frank S. Bowker.
Passed Senate, 386.—Referred to Committee on Claims, 386.
S. 715—For the relief of the Atlas Lumber Co., Babcock & Willcox, Johnson, Jackson & Corning Co., and the C. H. Klein Brick Co., each of which companies furnished to Silas N. Opdahl, a failing Government contractor, certain building materials which were used in the construction of Burke Hall at the Pierre Indian School, in the State of South Dakota.
Passed Senate, 293.—Referred to Committee on Claims, 293.
S. J. Res. 100—Making Tuesday, September 16, 1919, a legal holiday in the District of Columbia.
Passed Senate 428.—Amended and passed House, 430.—Passed Senate, 433.—Examined and signed, 435.—Approved, 459.
S. J. Res. 112—Continuing temporarily certain allowances to officers of the Navy and Marine Corps.
Passed Senate, 512.—Referred to Committee on Naval Affairs, 558.
S. Con. Res. 4—Authorizing the printing of extra copies of the hearings and report of the committee entitled "Brewing and Liquor Interests and German Propaganda and Bolshevik Propaganda."
Passed Senate, 244.—Referred to Committee on Printing, 244.—Reported without amendment (H. Rept. 325), amended, and agreed to, 453.—Senate agrees to House amendments, 454.

Index in House Journal.

Index is set in 6½-point solid, Record measure. Cap lines flush; italic lines indented 1 em; other lines 2 ems; all overruns 3 ems (except overruns preceding or following a 3-em dash are indented 6 ems). All items set in alphabetical order, first word capitalized. Months followed by date are spelled out unless in parentheses or brackets. Vessels in italic.

BACHARACH, Isaac (a Representative from New Jersey).

Appointed conferee, 73.
Appointed on funeral committee, 712.

Attended opening session, 2. Elected on committee, 150. Bills and resolutions introduced by

Bills and resolutions introduced by
Adjusted-service credit to sisters, brothers, and estates: payment (H. R. 10572).
Ancona Printing Co., Inc.: relief (H. R. 8040).
Bennett, William R.: relief of estate (H. R. 450).
Claremont, Okla.: purchase site and erect public building at (H. J. Res. 265).
Hall, Eliza H.: pension (H. R. 464).
——increase pension (H. R. 687).
Legislative appropriation bill, 1932 (H. R. 10267).
Summit, N. J.: erect public building at (H. R. 643).
Leave of absence granted to, 46, 280, 460.
Petitions and papers presented by, 340, 360.
Reports made by, from
Committee on Appropriations: legislative appropriation bill, 1932 (H. R. 10267, Rept. 647).
——legislative appropriation bill, 1933 (H. R. 4623, Rept. 460; H. R. 4838, Rept. 399).
Papers withdrawn by, in the case of

Papers withdrawn by, in the case of Knewrek, William, and John Monks, 471. Votes. See YEA-AND-NAY VOTES. ADRAIN, John, and Frank Shaw, 464.

ALLISON, Iowa, purchase ground at (H. R. 14540).
ALMON, JONES & PORTER, relief (H. R. 9025).
AMERICAN LEGION
Communications from, transmitting
Annual report (H. Res. 211). {
ANDERSON, John, and others, relief (H. R. 4140).
ANDREWS, Lois I., Edith Bolling, and others, relief (H. R. 7654). BROWN, David G., pension (H. R. 12540). C CHESTER (PA.) CHURCH OF CHRIST, relief (H. R. 4267, 4624). CHURCH OF CHRIST, Chester, Pa., relief (H. R. 4267, 4624). CLOSTER, James M., increase pension (H. J. Res. 234). COMMITTEE ON THE DISTRICT OF COLUMBIA. Permission to sit during session May 8, 339. Permission to sit during sessions of the House, 318. Permission to St. during sessions of the House, 318.
Williams, Guynn: elected to (H. Res. 356), 374.
Woods, James P.: resigned from, 266.
Discharged from further consideration of
American Institute of Accountants: to incorporate (H. R. 9446), 61.
District of Columbia: fiscal system of (S. 205), 47.

District bungfellow Street in, to widen (S. 2377). District of Columbia appropriation bill (H. R. 10101, Rept. 598).

District of Columbia: alley dwellings, amending act to discontinue use of (S. 2597, Rept. 1194).

banking corporations in, regulating (S. 3170, Rept. 821).

board of accountancy for (S. 2531, Rept. 1200).

Civil War forts in, plan for parkway to connect old (H. R. 8792, Rept. 649).

First Street NE. in, widening of (H. R. 5018, Rept. 551). DRAINAGE DISTRICT NO. 1, Richardson County, Nebr. (H. R. 1102).
DRAINAGE DISTRICTS.
Aiding farmers making loans to (H. J. Res. 117). Loans to: provide (H. R. 4650). ELECTING MEMBER TO COMMITTEE ON INVALID PENSIONS (H. Res. 117).
ELECTION OF PRESIDENT, VICE PRESIDENT, AND MEMBERS OF CONGRESS (H. Res. 61, 62), 148, 150.
ELECTIONS NO. 1, COMMITTEE, members elected to (H. Res. 42, 65), 142.
ELIAS, G., & BRO., INC., relief (H. R. 2470; S. 350).
ELLIOTT, Mary.
Increase pension (H. R. 9083).
Pension (H. R. 8703).
ELLIS, Col. Richard W., Jr., accept medals (H. J. Res. 350). FARRAR, Kathryn, increase pension (H. R. 10297; S. 452).
FEES CHARGED BY RECORDER OF DEEDS, District of Columbia (H. R. 1274). GRAHAM, Hon. G. S., death of (H. Res. 12), 6. GRAND RIVER, Mo. and Iowa, report on, 299. GRANT, O. M., alias C. M. Grant, relief (H. R. 2244). HENDERSON, Henrietta S., relief (H. R. 10245, 12264). KILLIAN, Edward E. (deceased), relief (H. R. 4276). KITTY HAWK (vessel), relief of owners (H. R. 42). LAW CASES. By consent of parties: provide for references in (H. R. 5873). Provide for references in (H. R. 4501). LAWS AND RESOLUTIONS PASSED BY PHILIPPINE LEGISLATURE, 976. M MAINE, U. S. S., extend relief to owners of (H. R. 325).
MARQUETTE (MICH.) HARBOR, report on, 762.
MAYNARD, Annie B., and her helpless daughter, Jean Maynard, pension (H. R. 464).
MULL, Mr. and Mrs. A. L., relief (H. R. 8069), 59. 0

O'CONNOR v. DISNEY, papers on, 157.

PETITIONS AND PAPERS PRESENTED BY (other than by Members), 124.

QUORUM CALLS, 2, 6, 15, 100, 380, 420.

Q R

RICE REGION, Arkansas, water supply of (H. R. 9020).

SCOTT, Maj. Gen. Hugh L. (retired), recording Indian signs by (H. R. 5879).
SHUGARS, Addie L., widow of Samuel Kling, pension (H. R. 4654).
SMITH, WILLIAM ROBERT, MEMORIAL ASSOCIATION, El Paso, Tex., construct memorial in honor of William Robert Smith (H. R. 6850).
SMITH-WILLIAMS, INC., successors to Bridge & Souter, Inc., relief (H. R. 4653).
STATE NATIONAL BANK OF WELLS POINT, TEX., relief of (H. R. 2594).
STUART, FLA., TO GULF OF MEXICO, report on, 136.

YEA-AND-NAY VOTES.
Additional district judges: appointment of (H. R. 9103), on passage of, 24.
Adjournment: on motion for, 43, 44, 49, 58, 392, 406, 498, 500, 504, 505, 515, 517, 519, 521, 533, 535.
——requesting consent of Senate for (H. Res. 390), on motion to lay on table, motion to reconsider vote whereby resolution was agreed to, 483.
Agricultural products: authorizing association of (H. R. 2373), on motion to agree to Senate amend-

ments to, 132.

Allens: admission of certain (H. J. Res. 279), on passage of, 216.

deportation of certain (H. R. 1118), on motion to recommit, 261.

Army Appropriation Act, 1922: amend, on motion to pass, 528.

Army, Chief of Staff of: appointment of (H. R. 11699), on motion for a second on passage of, 508.

on motion to agree to conference report on, 398.

Nominations Reports, etc.

Foreign Languages



NOMINATIONS, REPORTS, DOCUMENTS, LAWS

GENERAL RULES FOR NOMINATIONS

The rules governing document work apply to nominations and withdrawals, except as here noted.

Matter is set in 10 point, double leaded.

All nominations take current date, and the legislative day added when neces-

sary. (Sample of each form is shown on following pages.)

In withdrawals, follow the date on copy and also the wording of the date line. Spell everything except year, day of month, section, page, paragraph numbers, and any serial number where the word numbered is used or implied.

Omit the words I nominate in all nominations, no matter how or where written

In single nominations (that is, where only one person is named) where the words *I nominate* begin a paragraph in copy, indent the paragraph 6½ ems. This applies to Army and Navy as well as civilian nominations. (See sample 1, p. 234.) In Army and Navy nominations where only lists of names are given, set flush in half measure where there are four or more in a group. If less than four, set

each name as a paragraph, full measure. (See sample 2, p. 234.)

Where civilian nominations have more than one person named, each name is set as a separate nomination (except where otherwise prepared), following the form of postmasters; that is, each separate carries the same nomination number, with the black superior figure, and is set as a plain paragraph. Indent these 1 em only. (See sample 3, p. 235.) Those that are to be grouped (a number of names printed as one nomination) are nominations to or promotions in the Coast Guard, Coast and Geodetic Survey, Public Health Service, Military Service, Naval Service, and Diplomatic and Consular Service (except where consul, minister, or ambassador is named to a specific country).

If nomination contains an explanatory note, enclose note in parentheses and

place just before the blank date line at bottom.

Note that the word *confirmed* is set in italic in the recommendation line. Reinstatement, Reappointment, or similar statement, if a sentence at the end of

a nomination, is placed in parentheses. (See sample 3, p. 235.)

The President's signature indicates the end of a nomination, but is printed only in a withdrawal (see sample 5, p. 237), or in a withdrawal and nomination combined.

Capitalize the word Arm when synonymous with Corps, as Cavalry Arm,

Infantry Arm, etc.

In post-office nominations, if superior figures are used in connection with the bracketed figure at the left, bear off from the outside of the bracket. Use black superior figure. (See sample 3, p. 235.)

A nomination confirmed without reference to a committee is printed as a

message only.

Style of messages and Executive Journal extracts is shown in samples 6 and 7, on pages 237 and 239, respectively.

Note the use of the words I nominate in paragraphs in the messages.

SAMPLE 1

379]

NOMINATION REFERENCE AND REPORT

[20 points]

In Executive Session,
Senate of the United States,

January 5, 1935.

Ordered, That the following nomination be referred to the Committee on the Judiciary:

[20 points]

[Indent 6½ ems.] Louis H. Burns, Junior, of Louisiana, to be United States attorney, eastern district of Louisiana, vice Henry Mooney, resigned.

[30 points]

1935.

[20 points]

Reported by Mr.

with the

[20 points]

recommendation that the nomination be confirmed.

SAMPLE 2

422]

NOMINATION REFERENCE AND REPORT

In Executive Session,
Senate of the United States,

January 10, 1935.

Ordered, That the following nominations be referred to the Committee on Naval Affairs:

The following-named captains to be rear admirals in the Navy from the 3d day of June 1934:

Archibald H. Scales

Nathan C. Twining

Commander David E. Theleen to be a captain in the Navy from the 1st day of January 1935. The following-named commanders to be captains in the Navy from the 3d day of June 1934:

Andrew T. Graham, William C. Asserson, Arthur St. Clair Smith, and Clark H. Woodward.

[30 points]

, 1935.

[20 points]

Reported by Mr.

with the

[20 points]

recommendation that the nomination be confirmed.

[Follow copy in the use of word and between names. Put comma after each name—paragraph or half measure—if word and is used in copy.]

481]¹

SAMPLE 3

NOMINATION REFERENCE AND REPORT

In Executive Session,
Senate of the United States,
January 5 (legislative day, January 3), 1935.

Ordered, That the following nomination be referred to the Committee on Post Offices and Post Roads:

Flora A. Hastings to be postmaster at Coachella, California. (Reappointment.)

[30 points]

, 1935.

[20 points]

Reported by Mr.

with the

[20 points]

recommendation that the nomination be confirmed.

SAMPLE

[Center heads to be in italic except when followed by a subhead, in which case the first is set in small caps, followed by subhead in italic, as below.]

489]

NOMINATION REFERENCE AND REPORT

IN EXECUTIVE SESSION,
SENATE OF THE UNITED STATES,
January 7 (legislative day, January 3), 1935.

Ordered, That the following nominations be referred to the Committee on Military Affairs:

Under the provisions of an act of Congress approved June 4, 1920, the officers herein named for promotion in the Regular Army of the United States:

MEDICAL CORPS

To be captain

First Lieutenant Leland Elder Dashiell, Medical Corps, from July 4, 1934.

VETERINARY CORPS

To be first lieutenants

Second Lieutenant Harry Lawrence Watson, Veterinary Corps, from July 18, 1934.

Second Lieutenant Samuel Weir Clark, Veterinary Corps, from July 23, 1934.

[30 points]

, 1935.

[20 points]

Reported by Mr.

with the

[20 points]

recommendation that the nominations be confirmed.

¹ This paragraph to be used only when in copy.

SAMPLE 5 .

WITHDRAWAL

The following message from the President withdrawing nomination was ordered to lie on the table:

THE WHITE HOUSE, January 15, 1935.
To the Senate of the United States:

I withdraw the nomination of the following-named officer, which was submitted to the Senate on January 10, 1935:

Ordnance Department

Captain Arthur Grant Mack, Cavalry, with rank from October 19, 1934.

FRANKLIN D. ROOSEVELT.

[If copy for this form shows reference to a committee, leave off the reference. If there is more than one withdrawal, make case-14 line and following paragraph read in the plural. The case-14 line and the paragraph go at beginning of first withdrawal only.]

SAMPLE 6

MESSAGES 1

[Observe the forms of I nominate. The messages are made up from the Nomination Reference and Report forms and carry no display heading. A 3-inch "sink" is put at top of first page.]

THE WHITE HOUSE, January 7, 1935.

To the Senate of the United States:

I nominate Robert W. McCuen, of Vergennes, Vermont, to be collector of internal revenue for the district of Vermont in place of James E. Kennedy.

Franklin D. Roosevelt.

To the Committee on Finance.

THE WHITE HOUSE, January 7, 1935.

To the Senate of the United States:

Under the provisions of an act of Congress approved June 4, 1920, I nominate the officers herein named for promotion in the Regular Army of the United States:

¹ This heading does not appear in the completed print.

MEDICAL CORPS

To be captains

First Lieutenant Lewis Bradley Bibb, Medical Corps, from August 2, 1934.

First Lieutenant Charles William Henderson, Medical Corps from August 2, 1934.

FRANKLIN D. ROOSEVELT.

To the Committee on Military Affairs.

422]

THE WHITE HOUSE, January 7, 1935.

To the Senate of the United States:

I nominate-

The following-named captains to be rear admirals in the Navy from the 3d day of June 1934:

Archibald H. Scales

Nathan C. Twining

The following-named lieutenants to be lieutenant commanders in the Navy from the 1st day of January 1934:

Fred T. Berry,
John C. Jennings,

John H. Everson, and Robert E. Rogers.

Franklin D. Roosevelt.

To the Committee on Naval Affairs.

[Follow copy in the use of word and between names.]

417]

THE WHITE HOUSE, January 7, 1935.

To the Senate of the United States:

I nominate the following-named persons to be postmasters:

Harry H. Hiener to be postmaster at Superior, Arizona, in place of R. T. Jones. Incumbent's commission expired August 16, 1934.

John C. Neblett to be postmaster at Elsinore, California, in place of Charles Collins, resigned.

Franklin D. Roosevelt.

To the Committee on Post Offices and Post Roads.

SAMPLE 7

EXECUTIVE JOURNAL EXTRACTS

[This heading does not appear in the printed copies]

IN THE NAVY

Chaplain, with rank of lieutenant (junior grade):

Francis L. Albert Thomas J. Burke

Edgar W. Davis Joseph B. Earnest, Jr. James M. Hester Perry L. Mitchell Walter L. Thompson

Razzie W. Truitt

SAMPLE 8

[Calendar is set in 8 on 10, quarto measure, and with display headings. Note 8-point cast given below table]

EXECUTIVE CALENDAR

[For the next executive session after Jan. 10, 1935]

NOMINATIONS

Date of report	Calen- dar no.	Mes- sage no.	Name of nominee	Office	Predecessor	
1935 Jan. 9	618	387–1	DEPARTMENT OF JUSTICE 1 Homer L. Ross, of Honolulu, Hawaii.	Circuit judge, fourth circuit, Territory of Hawaii.	Clement K. Quinn, term expired.	
	619	391–1	Thomas M. Reed, of Nome, Alaska. Public Health Service 1	United States district judge, first division, District of Alaska.	Robert W. Jennings, term expired.	
	631	398-1	Francis A. Carmelia	Surgeon		
	632	398-2	Lionel E. Hooper	do		
	633	398-3	Ernest W. Scott	do		
			Postmasters 1			
			ILLINOIS			
	641	377-14	Carl M. Crowder	Bethany	C. M. Davis, resigned.	
	642	382-3	Warren S. Bunker	Equality	H. L. B. Mason, deceased.	
	643	382-4	Paul W. Gibson IN THE NAVY 1	Louisville	A. J. Ikemire, deceased.	
	653	413	Aclpfar A. Marsteller	Passed assistant surgeon.		
	653	413	Thomas L. Carter	do		
	653	413	Loyd Lewis Edmisten	Assistant surgeon		
4	31/2	4	12.4	12	12	

¹ These headings to be set in case 130.

REPORTS, DOCUMENTS, AND LAWS

[In either Senate or House reports follow bill style in titles of or extracts from bills. Follow copy in reports on pension bills in regard to vision, as vision was impaired 20/200, etc.]

[30 points]

74TH CONGRESS | HOUSE OF REPRESENTATIVES (REPT. 156 1st Session

[One 2-point lead above parallel rule]

Part 2

[50 points]

PORTER BROS. & BIFFLE ET AL. 1

[18 points]

[8 points]

FEBRUARY 18, 1935.—Committed to the Committee of the Whole House and ordered to be printed 2 [6 points]

[18 points]

Mr. Nichols, from the Committee on Claims, submitted the following [14 points]

REPORT

[10 points]

[To accompany H. R. 6154]

[14 points]

The Committee on Claims, to whom was referred the bill (H. R. 6154) for the relief of Porter Bros. & Biffle et al., having considered the same, unanimously reported thereon with the recommendation that the bill do pass with certain amendments.

The purpose of H. R. 6154 is to permit the parties named therein to enter suit in the United States District Court for the Eastern District of Oklahoma for damages due from the United States by reason of alleged neglect and wrongdoing of officials and inspectors of the United States Bureau of Animal Industry in dipping tickinfested cattle in Texas and Oklahoma.

STATEMENTS OF FACTS IN REGARD TO H. R. 6154

In 1919 several citizens of Oklahoma bought on the market at Fort Worth, Tex., cattle that had originated in quarantine areas. These cattle were dipped under the supervision of the United States Bureau of Animal Industry and were certified as being clean of fever and ticks. The cattle were shipped into Oklahoma and it was found that the fever ticks had not been killed. These cattle became rein-

¹ If title makes more than three lines in 10-point caps, set in 8-point caps; should the title be amended, make the heading correspond to the amended form.

² Must be set as indicated in copy. If illustrations accompany copy and are not ordered to be printed, do not add with illustrations. Return copy to Superintendent of Printing.

74TH CONGRESS 1st Session

HOUSE OF REPRESENTATIVES

REPORT No. 15

PENSIONS AND INCREASE OF PENSIONS FOR CERTAIN SOLDIERS AND SAILORS OF THE REGULAR ARMY AND NAVY, ETC.

APRIL 26, 1935.—Committed to the Committee of the Whole House and ordered to be printed

Mr. Wood, from the Committee on Pensions, submitted the following

REPORT

[To accompany H. R. 5214]

The Committee on Pensions, to whom was referred sundry bills granting pensions and increase of pensions for certain soldiers and sailors of the Regular Army and Navy, etc., submit the following report:

This bill is a substitute for the following House bills referred to

said committee:

H. R. 400. Hattie Hjelmberg. 416. Julia M. Porter. 424. Annie M. Sullivan. H. R. 1031. Fletcher Duling.1078. William D. Wheaton.1098. Elmer H. Weddle.

H. R. 416. Julia M. Porter, Auburn, N. H., widow of Clinton A. Porter, who served during the war with Spain in Company F, First New Hampshire Infantry, from June 28 to October 31, 1898. (W. Ctf. 868508.)

A physician testifies as follows:

I have this day examined Julia M. Porter, aged 38 years, of Auburn, N. H., widow of Clinton A. Porter, private, Company F, First Regiment New Hampshire Volunteer Infantry. She had previously been approved for disease of eyes 4/18, etc.

It is believed that an increase of pension to \$20 per month is warranted, and it is so recommended.

Calendar No. 26

74TH CONGRESS 1st Session

SENATE

REPORT No. 27

RELIEF OF HEIRS OF AGNES INGELS, DECEASED

MAY 2 (calendar day, MAY 3), 1935.—Ordered to be printed

Mr. Howell, from the Committee on Claims, submitted the following

REPORT 2

[To accompany S. 1300]

The Committee on Claims, to whom was referred the bill (S. 1300) for the relief of the heirs of Agnes Ingels, deceased, having considered the same, report favorably thereon with the recommendation that the bill do pass with the following amendment:

In line 7, strike out the figures "\$10,000" and insert in lieu thereof

the figures "\$5,000".3

The facts in the case are fully set forth in Senate Report No. 715, Seventy-third Congress, second session, which is appended hereto and made a part of this report.

[S. Rept. No. 715, 73d Cong., 2d sess.]

The Committee on Claims, to whom was referred the bill (S. 4692) for the relief of the heirs of Agnes Ingels, deceased, having considered the same, report favorably thereon with the recommendation that the bill do pass with an amendment. On line 7, page 1, strike out "\$25,000" and insert in lieu thereof "\$5,000".

As amended, your committee recommend that the bill do pass.

¹ Use this type and form only on Senate reports. There is only one calendar in the Senate
² Should this lime read "Adverse Report", do not space the words.
³ Follow copy literally as to use of punctuation marks inside or outside of quoted words or figures.

Report No. 1667

LEGISLATIVE APPROPRIATION BILL, 1936

JUNE 18, 1935.—Ordered to be printed

Mr. Cannon, from the committee of conference, submitted the following

CONFERENCE REPORT'

[To accompany H. R. 11267]

The committee of conference on the disagreeing votes of the two Houses on the amendments of the Senate (nos. 46–168, both inclusive) to the bill (H. R. 11267) making appropriations for the legislative branch of the Government for the fiscal year ending June 30, 1936, and for other purposes, having met, after full and free conference, have agreed to recommend and do recommend to their respective Houses as follows:

That the Senate recede from its amendments numbered 49, 51, 62½, 65, 67, 71, 75, 77, 78, 79, 80, 94, 96, 97, 98, 99, 100, 102, and 132.

That the House recede from its disagreement to the amendments of the Senate numbered 48, 50, etc., and agree to the same.
[2] leads]

Amendment numbered 60:

[1 lead]

That the House recede from its disagreement to the amendment of the Senate numbered 60, and agree to the same with an amendment as follows:

In lieu of the matter proposed to be inserted by the Senate amend-

ment insert the following:

SEC. 210. The provisions of all acts heretofore enacted inconsistent with sections 207, 208, and 209 are, to the extent of such inconsistency, hereby repealed, and such sections shall take effect on July 1, 1935.

And the Senate agree to the same.

¹ See also p. 207 for style of conference report in Congressional Record, and p. 245 for style of conference report printed as a Senate document.

Amendment numbered 150:

That the House recede from its disagreement to the amendment of the Senate numbered 150, and agree to the same with an amendment as follows:

In lieu of the matter proposed to be stricken out by the Senate amendment insert a comma and the following: and all officers and employees of the division and commission not indispensable to the service shall be dismissed; and the Senate agree to the same.

The committee of conference have not agreed on amendment num-

bered 46.

CHESTER C. BOLTON,
JED JOHNSON,
Managers on the part of the House.
CARTER GLASS,
ROYAL S. COPELAND,
FREDERICK HALE,
HARRY S. TRUMAN,
Managers on the part of the Senate.

JAMES P. BUCHANAN.

[Names of House Members print first in a conference report printed as a House report.]

STATEMENT OF THE MANAGERS ON THE PART OF THE HOUSE

The managers on the part of the House at the conference on the disagreeing votes of the two Houses on the amendments of the Senate (nos. 46–168, both inclusive) to the bill (H.R. 11267) making appropriations for the legislative branch of the Government for the fiscal year ending June 30, 1936, and for other purposes, submit the following written statement in explanation of the effect of the action agreed upon by the conferees and recommended in the accompanying conference report:

Amendment no. 46: On this amendment, embracing title I of part II of the bill, relating to furloughs, permanent and temporary salary reductions, etc., the committee of conference have reached no

agreement.

Amendments nos. 165, 166, and 167: These amendments make

changes in section and title numbers. The House recedes.

Amendment no. 168: This amendment makes the provisions of part 2 of the legislative appropriation act applicable to the appropriations available for the fiscal year 1936, whether contained in the legislative appropriation act or in acts prior or subsequent to the date of the approval of such act. The House recedes.

James P. Buchanan, Chester C. Bolton, Jed Johnson, Managers on the part of the House.

¹ Statement of managers begins new page.

[Conference reports in Senate are printed as Senate documents. Note the following form:]

74TH CONGRESS) 1st Session

SENATE

DOCUMENT No. 79

APPROPRIATIONS, DEPARTMENT OF AGRICULTURE, 1936

Mr. McCarran, from the committee of conference, submitted the following

CONFERENCE REPORT ON THE BILL (H. R. 7912) MAKING APPRO-PRIATIONS FOR THE DEPARTMENT OF AGRICULTURE

APRIL 4 (calendar day, APR. 5), 1935.—Ordered to be printed

The committee of conference on the disagreeing votes of the two Houses on the amendments of the Senate to the bill (H. R. 7912) making appropriations for the Department of Agriculture, etc.

That the Senate recede from its amendments numbered 41 and 45. That the House recede from its disagreement to the amendments of the Senate numbered 2, 3, 4, etc., and agree to the same. Amendment numbered 1:

That the House recede from its disagreement to the amendment of the Senate numbered 1, and agree to the same with an amendment as follows:

Restore the matter stricken out by said amendment, amended to

read as follows:

Public Resolution Numbered 9, Fifty-eighth Congress, first session, approved March 14, 1904 (U.S.C., title 44, sec. 290), is hereby amended by striking out all after the resolving clause and inserting in lieu thereof the following:

And the Senate agree to the same.

The committee of conference have not agreed on amendments numbered 6, 13, 14, 15, 16, 17, 21, 22, 29, 30, 53, 56, 61, 67, 68, 69, 76, 77, and 82.

> JOHN H. BANKHEAD, PETER NORBECK, ELMER THOMAS, JOHN H. OVERTON, Managers on the part of the Senate. J. P. Buchanan,

> JOHN N. SANDLIN, CHESTER C. BOLTON Managers on the part of the House.

[Names of Senate Members print first in a conference report printed as a Senate document.] [The above form (using presented instead of submitted) will be followed in Senate documents other than conference reports when no title page is called for.] 74TH CONGRESS \ 1st Session \

HOUSE OF REPRESENTATIVES

DOCUMENT No. 276

MERRIMACK RIVER, MASS.

LETTER

FROM

THE SECRETARY OF WAR

TRANSMITTING

REPORT FROM THE CHIEF OF ENGINEERS ON MERRIMACK RIVER, MASS., COVERING NAVIGATION, FLOOD CONTROL, POWER DEVELOPMENT, AND IRRIGATION

March 17, 1935.—Referred to the Committee on Rivers and Harbors and ordered to be printed, with 15 illustrations

WAR DEPARTMENT, Washington, March 15, 1935.

The Speaker of the House of Representatives.

Dear Mr. Speaker: I am transmitting herewith a report dated March 15, 1935, from the Chief of Engineers, etc.
Sincerely yours,

GEORGE H. DERN, Secretary of War.

WAR DEPARTMENT,
OFFICE OF THE CHIEF OF ENGINEERS,
Washington, March 15, 1935.

Subject: Report on Merrimack River, Mass. To: The Secretary of War.

1. I submit for transmission to Congress, my report with accompanying papers and illustrations, on Merrimack River, Mass., made, etc.

Edward M. Markham, Major General, Chief of Engineers. 74TH CONGRESS 1st Session

SENATE

DOCUMENT No. 2

WILLIAM W. DANENHOWER

LETTER FROM THE ASSISTANT CLERK OF THE COURT OF CLAIMS, TRANSMITTING A COPY OF THE FINDINGS OF THE COURT IN THE CASE OF WILLIAM W. DANENHOWER AGAINST THE UNITED STATES

April 13, 1935.—Referred to the Committee on Claims and ordered to be printed 1

COURT OF CLAIMS, CLERK'S OFFICE, Washington, April 11, 1935.

The President of the Senate.

Sir: Pursuant to the order of the court, I transmit herewith a certified copy of the findings of fact and conclusion filed by, etc.

I am, very respectfully, yours,

F. C. KLEINSCHMIDT, Assistant Clerk, Court of Claims.

No. 17319, Con The United States] William W. Danenhower v. [Court of Claims of the United States. Congressional.

STATEMENT

This is a claim for damages to business property belonging to claimant arising out of the changes in the grades of certain avenues in Washington City, D. C., and the relocation of its tracks by a railroad company under an act of Congress. The bill reads:

"That the Secretary of the Treasury is hereby authorized and directed to pay to, etc., in pursuance to the act of Congress approved February 12, 1901 (31 Statutes at Large, page 774), and acts supplemental thereto."

FINDINGS OF FACT

I. The actual damages caused by depreciation in value of claimant's property in the fall of 1903, due to changes in the grades of New Jersey and Virginia Avenues, etc.

CONCLUSION

The court, as a conclusion, states that the foregoing findings of fact show the nature and character of the demand. Whether the same shall be paid rests in the discretion of Congress.

Filed March 28, 1932.

A true copy.

Test this April 11, 1932.

SEAL

F. C. KLEINSCHMIDT, Assistant Clerk, Court of Claims.

¹ Must be set as written. If illustrations accompany copy and are not ordered to be printed, do not add with illustrations. Return copy to Superintendent of Printing.

[Court of Claims. French spoliations. Act of Jan. 20, 1885; 23 Stat. L. 283. Ship Glasgow. M. Alcorn, Master]

No. of

Claimant

1806. Horace E. Hayden, administrator de bonis non of the estate of David H. Conyngham, surviving partner of the firm of Conyngham, etc.

On May 29, 1932, the United States Senate, by resolution, referred to the court under the act of March 3, 1887, a bill in the following words:

"[S. 2951, 72d Cong., 2d sess.]

"A BILL For the relief of the State of Oregon

"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the sum," etc.

Thereafter the claim was presented to the Fiftieth and subsequent Congresses and was transmitted to the court by resolution of the United States Senate, etc.

BY THE COURT.

74TH CONGRESS | HOUSE OF REPRESENTATIVES | DOCUMENT | No. 323

DEFICIENCY ESTIMATES OF APPROPRIATIONS FOR THE PAYMENT OF CLAIMS, NAVY DEPARTMENT

COMMUNICATION

FROM

THE PRESIDENT OF THE UNITED STATES

TRANSMITTING

TWO DEFICIENCY ESTIMATES OF APPROPRIATIONS FOR THE NAVY DEPARTMENT FOR THE FISCAL YEARS 1935 AND 1936, AMOUNTING IN ALL TO \$1,543.11, FOR THE PAYMENT OF CLAIMS SETTLEMENTS REPORTED BY THE GENERAL ACCOUNTING OFFICE AS CHARGEABLE TO APPROPRIATIONS WHICH ARE EXHAUSTED, TOGETHER WITH TWO PROVISIONS AFFECTING EXISTING APPROPRIATIONS FOR THE FISCAL YEAR 1935

MAY 13, 1935.—Referred to the Committee on Appropriations and ordered to be

THE WHITE HOUSE, Washington, May 12, 1935.

The Speaker of the House of Representatives.

Sir: I have the honor to transmit herewith for the consideration of Congress two deficiency estimates of appropriations for the Navy Department for the fiscal years 1935 and 1936, amounting in all to \$1,543.11, for the payment of claims settlements reported by the General Accounting Office as chargeable to appropriations which are exhausted, together with two provisions affecting existing appropriations for the fiscal year 1935.

The details of these estimates, and the provisions affecting existing appropriations, the necessity therefor, and the reasons for their transmission at this time are set forth in the letter of the Director of the Bureau of the Budget, transmitted herewith, with whose com-

ments and observations thereon I concur.

Respectfully,

Franklin D. Roosevelt.

SAMPLES OF ESTIMATES IN TABULAR FORM

BUREAU OF NAVIGATION

Transportation and recruiting, Bureau of Navigation, 1935_____\$246.06

This estimate of appropriation is to provide for payment of claims approved by the General Accounting Office, as per certificates of settlement nos. 0255663, 0257111, 0264632, 0272207, and T-73602.

BUREAU OF SUPPLIES AND ACCOUNTS

Maintenance, Bureau of Supplies and Accounts, 1934______\$1, 297. 05

This estimate of appropriation is required to provide for payment of claim approved by the General Accounting Office, as per certificate of settlement no. T-78765.

Deficiency estimates of appropriations required for the service of the fiscal years ending June 30, 1934 and 1935, by the Navy Department

[Note that the cast of the last column is 7 ems of 6 point]

Detailed objects of expenditure	Total amount to be appro- priated under each head of appropriation	Amount appropriated for the fiscal year for which the appropriation is requested
OFFICE OF THE SECRETARY		
Draft of a proposed provision pertaining to certain appropriations, Navy Department, for the fiscal year 1934: The restrictions contained in certain appropriations for the Naval Establishment for the fiscal year 1934, limiting the amounts that may be paid to certain classes of civilian employees in the field service, are hereby waived to the extent necessary to permit payment to employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the schedule of wages for civil employees in the field service of the Navy Department (U. S. C., title 34, secs. 503, 504; act July 3, 1930, vol. 46, p. 1005)		
BUREAU OF NAVIGATION		
Transportation and recruiting, Bureau of Navigation: For travel allowance, etc., including the same objects specified under this head in the Naval Appropriation Act for the Fiscal Year 1935 (act July 1, 1922, vol. 42, p. 790)	\$246.06	\$4, 151, 775. 00
Maintenance, Bureau of Supplies and Accounts: For fuel; the removal and transportation of ashes and garbage from ships of war; books, blanks, stationery, etc., including the same objects specified under this head in the act making appropriations for the Navy Department and the naval service for the fiscal year 1935 (acts May 21, 1926, vol. 44, p. 603; Mar. 25, 1930, vol.		
46, p. 111; July 3, 1930, vol. 46, pp. 851, 883; Mar. 4, 1932, vol. 46, p. 1576)	1, 297. 05	9, 536, 888. 35
Total, Navy Department	1, 543. 11	

DRAFT OF A PROPOSED PROVISION PERTAINING TO THE APPROPRIATION "PAY, SUBSISTENCE, AND TRANSPORTATION, NAVY", FISCAL YEAR 1934

The appropriation "Pay, subsistence, and transportation, Navy", fiscal year 1933, is hereby made available for payment to James P. Sloan gratuity in the amount of \$324, on account of the death of his son, Andrew Jarvis Sloan, who was killed in line of duty on board the U.S. S. Mississippi on June 12, 1924, as authorized by the act approved June 11, 1930 (46 Stat., pt. 2, p. 253).

74TH CONGRESS HOUSE OF REPRESENTATIVES DOCUMENT No. 305

VETO MESSAGE ON H. R. 7349, A BILL TO AMEND THE ACT ENTITLED "AN ACT FOR THE CONTROL OF FLOODS ON THE MISSISSIPPI RIVER AND ITS TRIBUTARIES, AND FOR OTHER PURPOSES"

MESSAGE

FROM

THE PRESIDENT OF THE UNITED STATES

RETURNING

WITHOUT HIS APPROVAL, H. R. 7349, ENTITLED "AN ACT TO AMEND THE ACT ENTITLED 'AN ACT FOR THE CONTROL OF FLOODS ON THE MISSISSIPPI RIVER AND ITS TRIBUTARIES, AND FOR OTHER PURPOSES', APPROVED MAY 15, 1928, AS AMENDED"

August 22, 1935.—Referred to the Committee on Flood Control and ordered to be printed

To the House of Representatives:

I return herewith, without my approval, H. R. 7349, entitled "An act to amend the act entitled 'An act for the control of floods on the Mississippi River and its tributaries, and for other purposes',

approved May 15, 1928, as amended."

This act provides that the United States shall pay for the cost of flowage rights over all lands which were protected by the main Mississippi River levees on May 15, 1928, but which have since been left, or may hereafter be left, on the river side of the controlling main river levee lines constructed on new locations under the adopted flood-control plan.

For the reasons set forth in the accompanying report of the Secretary of War, dated August 13, 1935, I do not feel that I would be

justified in giving my approval to this legislation.

Franklin D. Roosevelt.

THE WHITE HOUSE, August 22, 1935.

VETO MESSAGE ON THE ADJUSTED-SERVICE CERTIFICATES ACT

ADDRESS

OF

THE PRESIDENT OF THE UNITED STATES

IN THE HOUSE OF REPRESENTATIVES

DELIVERED

ON THE RETURN WITHOUT APPROVAL OF THE ACT (H. R. 3896) TO PROVIDE FOR THE IMMEDIATE PAYMENT TO VETERANS OF THE FACE VALUE OF THEIR ADJUSTED-SERVICE CERTIFICATES, FOR CONTROLLED EXPANSION OF THE CURRENCY, AND TO EXTEND THE TIME FOR FILING APPLICATIONS FOR BENEFITS UNDER WORLD WAR ADJUSTED COMPENSATION ACT, AND FOR OTHER PURPOSES

May 22, 1935.—Ordered to be printed with accompanying bill

Mr. Speaker, Members of the House of Representatives:

Two days ago a number of gentlemen from the House of Representatives called upon me and with complete propriety presented their reasons for asking me to approve the House of Representatives' bill providing for the immediate payment of adjusted-service certificates. In the same spirit of courtesy I am returning this bill today to the House of Representatives. As I told the gentlemen who waited upon me, I have never doubted the good faith lying behind the reasons which have caused them and the majority of the Congress to advocate this bill. In the same spirit I come before you dispassionately and in good faith to give you, as simply as I can, the reasons which compel me to give it my disapproval.

And I am glad that the Senate by coming here in joint session gives me opportunity to give my reasons in person to the other House of

the Congress.

SAMPLE OF STYLE FOR LAWS

[Private—No. 135—72d Congress]

[Two 2-point leads]

[H. R. 1248]

[Three 2-point leads]

AN ACT

[Three 2-point leads]
Granting a pension to Katherine S. McCartney, widow of William H. McCartney.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Administrator of Veterans' Affairs be, and he is hereby, authorized and directed to place on the pension roll, subject to the provisions and limitations of the pension laws, the name of Katherine S. McCartney, widow of William H. McCartney, late captain Company A, Second Regiment Iowa Volunteer Infantry, and pay her a pension at the rate of \$30 per month.

Approved, September 30, 1932.

SAMPLE OF PROCLAMATION DATE

[The following paragraph shows the manner of dating proclamations and other Executive documents. Note capitalization and punctuation.]

Done at the City of Washington this day of , in the year of our Lord , and of the Independence of the United States of America the .

[Follow this series of type]

[Cheltenham Bold

	TIDADINI	·C	
	HEARIN	G	[Case 125
	BEFORE		[6-pt. caps
	SUBCOMMITTEE (OF THE	[Case 90
COMMIT	TEE ON		[Case 91
	UNITED STATES	SENATE	[Case 91
	SEVENTY-FOURTH C	ONGRESS	[10-pt. caps
	SESSI	ON	[8-pt. caps
	ON		[6-pt. caps
			[Case 225 [8-pt. caps
A BILL			lo pt. caps
			[8-pt caps
Printed fo	r the use of the Committee on		

UNITED STATES GOVERNMENT PRINTING OFFICE WASHINGTON: 1935

[Personnel of committee to] appear on back of title

Foreign Languages



FOREIGN LANGUAGES

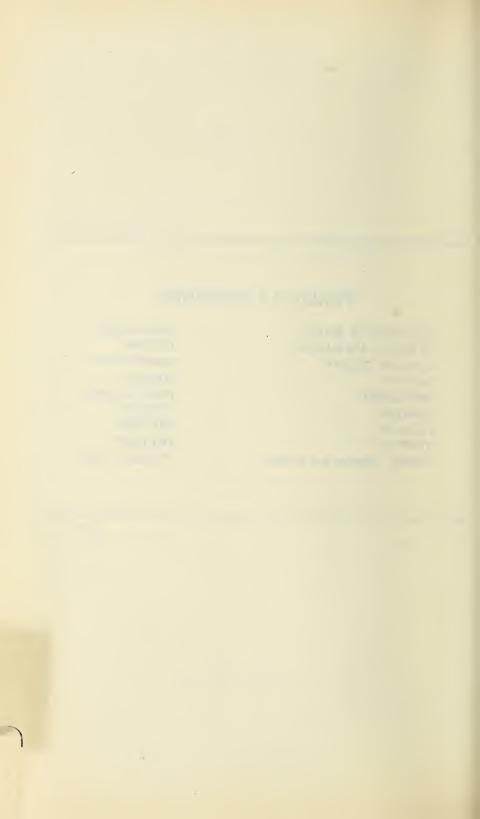
DIACRITICAL MARKS
CYRILLIC ALPHABETS
LIBRARY TERMS
DANISH

ESPERANTO FINNISH FRENCH GERMAN

GREEK (Classical and Modern)

HUNGARIAN ITALIAN NORWEGIAN POLISH PORTUGUESE RUSSIAN SPANISH SWEDISH

TURKISH (New)



DIACRITICAL MARKS

	DIACRITIC	AL M.	ARKS
Ã	Bohemian, Hawaiian, Hunga-	۱Č	Bohemian, Latvian, Lithua-
	rian, Icelandic, Portuguese,		nian, Serbo-Croatian, Slovak,
	Samoan, Slovak, Spanish,		
	Tagalog	'c	Slovenian, Wendish
-		C,	Fox
Á À	Gaelic	1	Dakota
A	Catalonian, French, Italian,	Ç	Albanian, Catalonian, Eskimo
	Latvian, Portuguese (re-		(no. 2), French, Iroquoian,
•	formed), Rumanian, Tagalog		Polish, Portuguese
Â	Chinook, Fox, French, Iro-	Ç	Dakota, Osage
	quoian, Maidu, Malay, New	Ċ	Gaelic
	Turkish, Pima, Portuguese,	5	Cherokee
	Rumanian, Tagalog, Tsim-	9.	Cherokee
Ä	shian	5ª	Cherokee
A	Chinook, Eskimo (no. 2), Fin-	Ďďď	Bohemian, Slovak
	nish, Fox, German, Iroquoian,	ΰ	Gaelic
	Kwakiutl, Maidu, Malay, Pima, Swedish, Tsimshian,	Ðð	Anglo-Saxon
	Zuñi	Ðð	Icelandic
å	Finnish, Norwegian, Swedish	Ðđ	Serbo-Croatian
Å Ā		DŻ	Polish
A	Anglo-Saxon, Cherokee, Chi-		
	nook, Cree, Dutch, Eskimo,	DŽ	Polish
	Fox, Iroquoian, Kwakiutl,	DŽ	Latvian, Serbo-Croatian, Wen-
	Latin, Latvian, Maidu, Malay,		dish
	Persian, Samoan, Takelma,	d'	Pima
¥	Tsimshian	É	Bohemian, French, Hawaiian,
Ă	Dutch, Iroquoian, Malay, Pima,		Hungarian, Icelandic, Portu-
Y	Samoan		guese, Samoan, Slovak, Span-
Ă	Rumanian		ish, Tagalog
Ã	Portuguese	È	Catalonian, French, Italian,
Ą	Dakota, Lithuanian, Polish		Latvian, Portuguese (re-
ą	Cherokee, Navaho		formed), Tagalog, Takelma
ą	Cherokee	é	Gaelic
å	Eskimo (no. 2)	Ë	Albanian, French, Kwakiutl,
Ą	Choctaw		Lithuanian
An	Choctaw	Ě	Bohemian, Slovak, Wendish
ä	Iroquoian	Ê	Chinook, Esperanto, French,
≜ ¢	Fox		Kwakiutl, Portuguese, Slove-
at	Fox		nian, Tagalog, Tsimshian
ā, a	Takelma	Ę	Anglo-Saxon, Latvian, Lithua-
a.	Navaho		nian, Polish
a	Navaho	ρ	Navaho, Polish
a á	Caddoan	ę Ē	Anglo-Saxon, Chinook, Dutch,
á	Caddoan		Eskimo, Fox, Hupa, Kwakiutl,
å	Caddoan		Latin, Latvian, Lithuanian,
ā.	Caddoan		
ā.	Caddoan		Maidu, Malay, Persian, Tsimshian
â.	Caddoan	ŭ	
æ.	Navaho	Ě	Dutch, Iroquoian, Latin, Malay,
æř	Navaho	Ė	Pima
Æ	Anglo-Saxon	E	Lithuanian
Ď₿b		e.	Navaho
Ö	Gaelic	ė.	Cherokee
Ć	Polish, Serbo-Croatian, Wendish	€	Chinook, Kwakiutl, Tsimshian
			257

e¢	For	1 11	China h Warrali di Tiri
	Fox	k'!	Chinook, Kwakiutl, Tsimshian
ee e	Takelma	'k	Fox
e.	Navaho	ķ	Zuñi
e ~	Navaho	ķ	Zuñi
ĖĞ ğ.G ;	Gaelic	k	Zuñi
G	New Turkish	Ļ.	Chinook, Kwakiutl
ģ	Navaho	ř!	Chinook, Kwakiutl
Ġ	Dakota	1!	Tsimshian
5	Gaelic	Ļ	Latvian
	Latvian	Ĺ	Slovak
g	Chinook, Eskimo (no. 2), Tsim-	Ľľ	Slovak, Wendish
	shian	m	Gaelic
gʻ	Chinook, Kwakiutl, Tsimshian	M	Wendish
gk	Fox	m ^m	Fox
ĝ	Tsimshian	m!	Tsimshian
Ηħ	Dakota	Ñ	Hupa, Iroquoian, Maidu, Pima,
Ĥ	Persian		Spanish
Í	Bohemian, Catalonian, Hawai-	Ņ	Latvian
	ian, Hungarian, Icelandic,	Ń	Polish, Wendish
	Portuguese, Samoan, Slovak,	ÑĞ	Tagalog
Ì	Spanish, Tagalog Italian, Latvian, Portuguese	nn	Fox
1	(reformed), Rumanian, Taga-	n!	Tsimshian
	log	ñg	Pima
Î	Chinook, French, Kwakiutl,	Ň	Bohemian, Slovak
•	Latvian, New Turkish, Ru-	ń	Navaho
	manian, Tagalog, Tsimshian	n	Dakota, Iroquoian
Ϊ	Catalonian, French, Malay,	Ó	Bohemian, Catalonian, Hawai-
	Portuguese (reformed)		ian, Hungarian, Icelandic,
Ī	Anglo-Saxon, Chinook, Cree,		Polish, Portuguese, Slovak,
	Dutch, Eskimo, Fox, Hupa,		Spanish, Wendish
	Iroquoian, Kwakiutl, Latin,	Ò	Catalonian, Italian, Latvian,
	Latvian, Maidu, Persian,		Portuguese (reformed), Wen-
¥	Takelma, Tsimshian		dish
Ĭ	Dutch, Iroquoian, Latin, Pima	Ö	Finnish, German, Hungarian,
	Gaelic		Icelandic, Maidu, New Turk-
į	Lithuanian		ish, Swedish
i.	Navaho	Ô	Chinook, French, Kwakiutl,
i ~	Navaho		Portuguese, (reformed) Slo-
Į 'I	Dakota		venian, Tagalog, Tsimshian
le le	Osage Fox	Ö	Cherokee
īi		ŏ	Portuguese
I.	Takelma	ő	Hungarian
'In	Choctaw, Osage	ō	Anglo-Saxon, Chinook, Dutch,
ĵ	Osage		Eskimo, Fox, Hupa, Latin,
K,	Esperanto Delegate Pime		Maidu, Persian Takelma,
	Dakota, Pima		Tsimshian
Ķ	Cherokee, Dakota, Osage Latvian	ŏ	Dutch, Latin, Pima
Ķ Ř	New Turkish	Ó	Anglo-Saxon
k'	Navaho	Ó	Navaho
k'	Cherokee, Takelma	0,	Navaho
k.	Chinook, Kwakiutl, Tsimshian	0 "	Navaho
k!	Chinook, Kwakiuti, Isimshan Chinook, Kwakiuti, Maidu,	O n	Choctaw, Osage
K	Takelma	Ó	Gaelic
	z wixonina		

'O	Osage	Ù	French, Italian, Latvian, Por-
Ōч	Takelma		tuguese (reformed), Ruma-
00	Eskimo		nian, Tagalog
0,6	Fox	Û	French, Hupa, New Turkish,
ŕ	Wendish		Pima, Tagalog
		Ü	Catalonian, Eskimo (no. 2),
Þ.	Dakota, Osage		French, German, Hungarian,
P'	Dakota		Maidu, New Turkish, Portu-
p!	Chinook, Kwakiutl, Maidu,		guese (reformed), Spanish,
	Takelma, Tsimshian		Takelma
'p	Fox	Ū	Anglo-Saxon, Chinook, Hupa,
p'	Pima		Latin, Latvian, Lithuanian,
б	Zuñi		Maidu, Persian, Takelma
p	Gaelic	Ŭ	
q!	Chinook, Kwakiutl, Tsimshian	0	Esperanto, Iroquoian, Latin,
q.	Eskimo (no. 2)	= "	Pima
	Tsimshian	ūu	Takelma
ŗ	Latvian	üu	Takelma
Ŗ Ř		Ų	Dakota
R	Bohemian, Slovak	Ű	Hungarian
Ŕ	Wendish	Ů	Bohemian, Lithuanian, Slovak
R'	Eskimo	ú	Gaelic
Ś	Polish, Wendish	Ų	Lithuanian
S	Bohemian, Latvian, Lithua-	u.	Navaho
	nian, Serbo-Croatian, Slovak,	u	Navaho
	Slovenian, Wendish	Un	Choctaw
's	Fox	'U	
s.	Takelma	-	Osage
Ś	Gaelic	Ŵ	Welsh
	Persian, Rumanian	Ww	Fox
S S	Dakota	, M.	Takelma
Ş	New Turkish	w!	Tsimshian
ŠĆ	Polish	ž	Cherokee
Ťťť		Ÿ.	Chinook
	Bohemian, Slovak	Σ_*	Chinook, Kwakiutl
Ţ	Rumanian	х ^и	Kwakiutl
Ţ	Dakota, Osage	х ^ч Ÿ	Dutch
Ċ	Gaelic	Ý	Bohemian, Icelandic, Slovak
t.	Cherokee, Pima	Ŷ	Welsh
tc!	Chinook	y y	Fox
ts!	Chinook, Kwakiutl, Takelma,	y!	Tsimshian
	Tsimshian	Ż	Dakota, Lithuanian, Polish
't	Fox	Ź	Polish, Wendish
'tc	Fox	Ż	Persian
dtc	Fox	Ż,	Persian
t!	Kwakiutl, Maidu, Takelma,	Ž	
	Tsimshian	Z	
ts'!	Takelma		nian, Serbo-Croatian, Slovak,
ŧ	Zuñi	,	Slovenian, Wendish
tc	Zuñi		Dakota, Fox, Iroquoian, Maidu,
ts	Zuñi	ę	Malay, Persian, Pima, Samoan
e	Navaho		Cree, Dakota, Fox, Hupa, Iro-
Ú		6	quoian, Persian, Pima, Samoan
U	Bohemian, Catalonian, Hawai-		Hupa, Malay, Navaho, Persian,
	ian, Hungarian, Icelandic,	,	Samoan Traquaian Kwakiutl
	Portuguese, Samoan, Slovak,	Ĵ	Iroquoian, Kwakiutl
	Spanish, Tagalog		Malay

LANGUAGES USING CERTAIN DIACRITICAL MARKS

Albanian: ÁÂÇÉÊËÍÓÚ Anglo-Saxon: Ā歷ĘĒĪŌỌĐ♂Ū

Bohemian: ÁČĎď ďĚĚÍŇŐŘŠŤ

ťťÚŮÝŽ

Catalonian: ÂÇÉÈÏÍÓÒÚÜ

Chinook: \bar{a} \hat{a} \hat{a} \hat{e} \hat{e} \hat{g} \hat{g} \hat{i} \hat{i} \hat{k} \hat{k} \hat{i} \hat{i}

Ļ!ō ô p! q! tc! ts! ū x x ° Choctaw: A An In On Un

Cree: ĀĪ'

Dakota: Ą C' Ç G H h Į Ķ K' n P P' S

ŢŲŻ'n

Dutch: \bar{A} \bar{A} \bar{E} \bar{E} \bar{I} \bar{I} \bar{O} \bar{O} \bar{Y} Eskimo: \bar{A} \bar{E} \bar{I} \bar{O} \bar{OO} \bar{R} ' Eskimo: (no. 2): \dot{a} \ddot{a} \dot{g} \dot{g} \ddot{q} \ddot{u} Esperanto: \hat{C} \hat{E} \hat{G} \hat{H} \hat{J} \hat{S} \breve{U}

Finnish: ÄÅÖ

Fox: \bar{a} \hat{a} \ddot{a} \ddot{c} \bar{e} g^k \bar{i} k m^m n^n \bar{o} p \ddot{s} t

'tc dtc ww yy , Ac ac ec ic oc

French: À Â Ç É È É Ë Ï Î Ô Ѷ Ü Û Gaelic: Á ီ Ċ ီ Ć † † j i m o p s 亡 ti

German: ÄÖÜ Greek, see p. 69.

Hawaiian: Á É Í Ó Ú

Hungarian: Á É Í Ó Ö Ő Ú Ü Ű

Hupa: ēīñōūû'

Icelandic: Á Đ ở É Í Ó Ö Ú Ý

Iroquoian: ā ă ä ā â ç ĕ ī ĭ ñ ŭ º '''

Italian: À È Ì Ò Ù

Latin: ĀĀĒĔĪĬŌŎŪŬ

Latvian: ĀĀČDŽĒĒĘĢģĨÎĪĶ ĻŅÒŖŠŪŪŽ

Lithuanian: ĄČĘĖËĒĮŠŮŪŲ ŽŻ

Maidu: ā ä â ē ī k! ñ ō ö p! t! ū ü' Malay transliteration: Ă Â Ä Ā Ē Ĕ Ï' ~ '

Navaho: a a ~ a a a a a ææ œ e e e e e i i ' k' ń o o o o u u u u u š f ž š '
Osage: " Ç'E Î'I I"'I" Ķ 'O O"'U P
T

Persian transliteration: ĀĒḤĪŌŞ ŪZZ'''

Pima: âăäĕĭñŏŭûñg t'd'k'p''' Polish: ĄĆDŻDŹĘŃŚŚĆŹŻ Portuguese: ÂÁÃÇÉÊÍÕÓ

Portuguese (reformed): À Â Â Â Ç È É Ê Î Ï Ő Ò Ô Ő ඒ Ů Rumanian: À Â Ă Ì Î Ş Ţ Ù

Samoan: Ā Ă Á É Î Ó Ú ''
Serbo-Croatian: Č Ć Đ đ DŽ Š Ž
Slovak: Á Č Ď d' ď É Ě Î Ĺ Ľ ľ Ň Ó Ř

ŠŤťťŰŮÝŽ Slovenian: ČÊÔŠŽ Spanish: ÁÉÍÑÓŰÜ

Swedish: ÅÄÖ

Tagalog: Á À Â É È Ê Î Î Î NG Ó Ò Ô Ú Ù Û

Takelma: ā ā e e è ī ī ī k k! ō u ō p! s t! ts! ts! ū u ū ü ü w

Tsimshian: ā ä â ē ê g g g g ī î î k k!

l! m! n! ō ô p! q! t! r ts! w! y!

Turkish (New): Â Ç Ğ Î K Ö Ş Û Ü

Welsh: $\hat{\mathbf{Y}}$ $\hat{\mathbf{W}}$

Wendish: B b' Ć Č DŽ Ě Ľ ľ Ł M Ń

OÒPŔŚŚŴŽŹ Zuñi: äķķkpttcts

ALPHABETS OF CYRILLIC ORIGIN

Modified Cyrillic	Transliter- ation	Russian		Ukrainian		White Russian		Bulgarian		Serbian	
А а Б б В Г г г г г г г г г г г г г г г г г г г		A B B	а б в г	A B C	а б в г	A B C I	a б в г	А Б В Г	а б в г	A B B	а б в г
Д Ђ (Ђ) ђ Е е	$egin{array}{c} \dot{g} \\ d \\ d \end{array}$	Д	д	Д	Д	Д	д	Д	д	Д Ђ	д ђ
€ €	e ē	E	e 	E	e	E	e 	E	e	É	é
Е ё Ж ж З з И и I i I ï	$egin{array}{c c} \ddot{e} & \ddot{c} & c$	Ё Ж З И І	ё ж з и i	Ж З И І	ж з и і	Ё Ж З	ë ж з	Ж З И	ж з и	Ж З И	ж з и
й й Ј ј	\vec{i} \vec{j} \vec{k}	й	й	й	й	й	й	й	й	- <u>-</u>	 j
К к л		К Л	к л	КЛ	к л	КЛ	к л	КЛ	к л	К Л Љ	к л љ
Љ љ М м Н н Њ њ	$\begin{bmatrix} t \\ m \\ n \\ \hat{n} \end{bmatrix}$	M H	M H	M H	M H	M H	M H	M H	M H	M H H	М
О о п П п Р р С с Т т	o p r s t	O II P C T	о п р с т	О П Р С Т	о п р с	O II P C T	о п р с т	O II P C T	о п р с т	O II P C T ħ	о п р с т
У у	$egin{array}{c} \acute{c} \\ u \\ \breve{u} \end{array}$	У	у	У	У	ÿ	у ў ф	У	У	У	У
ў ў Ф ф Х х Ц ц Ч ч	f kh $t\widehat{s}^{1}$ ch dzh	Ф Х Ц Ч	ф х ц ч	Ф Х Ц Ч	ф х ц ч	Ф Х Ц Ч	ф х ц ч	Ф Х Ц Ч	ф х ц ч	Ф Х Ц Ч	ф х ц ч
Ш ш Щ щ Ъ ъ	sh shch "2"	Щ	Ш Щ ъ	Щ	щ	Ш	ш	Щ	Ш Щ ъ	<u>Рз</u>	ь
Ы ы Б ѣ Э э	y ie 1	Ы Б Э	ь	Ъ	Ь	Ы Ь Э	ы 	ъ ъ	ь ѣ	Б ₃	ь
е С он ОІ в Р	$\begin{bmatrix} \dot{e} \\ i \hat{u} \\ i \hat{a} \end{bmatrix}$	H R O	6 OI R	OI R	Ю Я	HO R	е он В	Ю Я	Ю Я		
V v x	$\begin{vmatrix} \dot{y} \\ \dot{u} \end{vmatrix}$	v	v.						ж		

 $^{^1}$ As initials in proper names, first word of a sentence, etc.: $\widehat{\Pi}$, $\widehat{\text{TE}}$, $\widehat{\text{TS}}$. 3 Final disregarded. 3 Obsolete.

SELECTED LIBRARY AND BIBLIOGRAPHICAL TERMS

Enlarged	vergrooterde pershtuem zvěličení pasumpeno aumentada rašireno udvidet vermeerderde	meavousim erweitert vermehrt rirth megnagyobbitot aumentato amplificato
Revised	verbeterde frevizue [përsëre znovuvydano peвизирано revisió ispravljeno gennemset] herziene frewiderida järel järel korjattu	Arterisum revidiert bearbeitet kijavitot riveduto recognito
Number (issue)	nommer numër čislo nomepъ número broj hefte, nummer allevering numero number numero	with the first state of the fir
Part	deel pjésë Sást vacrs part deo del deel dadeeling parto osa osa fpart fpar	Lfascicule ccoo ω Teil $\mu i \phi o s$ μi
Edition	uitgave ediesie botim {vydání {náklad }nsnanne edicio izdanje udgave editic uitgave eldono väljaanne painos	curo curo Aufiage Ausgabe & & oors fitting kiadás edizione edition izdevums
Page	(bladsy pagina fágë strana (crpana stranica side, blad pagina paĝo külg sivu	frago ceatanac Seite σελίς 77 lap pagina pagina lappuse
Volume	boekdeel vällim svazek, kniha Toms {volum svezak bind, volume boekdeel volumo köide teos {volume	Ltome cualifyse Band rówos car kötet volume volume sējums
	Afrikaans Albanian Bohemian Catalonian Croatian Danish Esperanto Esthonian Firnish	Gaelic German Greek Hebrew Hungarian Italian Latin

padidinti	udvidet frozszerzaé powiększaf	{aumentado alargado	lárgì		допуњено повечано повечано	zveličení povečano	amphando aumentado		tezyit edilmiş	розщирене	ychwanegiad	פערגרעטערמ	
	gjennemset przejrzenie	revisado	revizuire	исправленное пересмотренное	{поправљено прегледано	znovuvydano pregledano	revisado	reviderad	tetkikedilmiş	иерероблене виправлене	adolygiad	רעווידירט	
numeris	hefte numer	número	numero	номеръ	6poj	číslo številka	número	häfte, nummer numro	sayi	число, випуек	rhif numer	נומגר	
dalis	$\det \left. ight\}$ część	parte	parte	часть	део	časť del	parte	del	cüz	частина	rhan <u>é</u> ěl	a4{	
laida leidinys ixloidimos	utgave fwydanie ledycya	edição	edițiune	изданіе	}издање	vydanie izdaja, natis	edición	npplaga	tabi, neşr	видання	argraffiad wydanie	אויםנאבע) אויפלאנע)	
puslapis	side stronica) página	pagină	страница	(страна (страница	strana stran, stranica	página	sida, page	sahife	сторинк	dalen strona	1a	
tomas knyga	bind (książka (tom			TOMT	ињига, свезак	sväzok zvezek	volumen	volym	cilt	TOM	cyfrol kniha		
Lithuanian	Norwegian Polish	Portuguese	Rumanian	Russian	Serbian	SlovakSlovenian	Spanish	Swedish	Turkish (new)	Ukrainian	Welsh.	Yiddish	

DANISH

A B C	a b c	 a in rather; also a in cat b k before a, o, u; s before other vowels 	O P Q	o p q	o in rot; also o in globe p in pay k; kv is usually substituted
D	d	d, initial; th , soft, be-	R	r	r
		tween vowels	S	S	s, sharp
E F	e	a in care; also e in met	T	t	t
	e	f	U	u	u in full; also u in true
G	g	g, hard initial, soft final,	V	V	v
		and sometimes mute	W	w	v
		between vowels	X	X	ks, which is usually sub-
\mathbf{H}	h	h, mute before j and v			stituted for x
Ι	i	i in flit; also ee in flee	YZ	У	ü in German über
J	j	y in yet k	Z	Z	8
K	k	k	Æ	æ	ä in German Fähre
${ m L}$	1	l	Ø	ø	ö in German Götter
\mathbf{M}	m	m	AA	aa	aw in law
N	\mathbf{n}	n			

The Latin alphabet is universally used in Denmark, with the addition of x, ϕ , and aa.

The c, q, w, x, and z are used only in words of foreign origin and in proper names; aa is not a double a, but a single letter; it is sometimes placed first in the alphabet. The sound of av is like au in the German word lau, aj, eg, and ej like i in pie, and i0 like i1 in boy.

Accents

Ordinarily accents are used only in foreign loan words and in certain proper names.

Capitalization

In the official Danish language all nouns are capitalized; however, some modern authors tend to follow the English usage.

Syllabication

A consonant between two vowels usually goes with the following vowel (ta-le); when two or more consonants occur between two vowels, the last consonant generally goes with the following vowel (brænd-te); sk, sp, st and str are usually not separated, but added to the following vowel (hvi-ske, læ-spe, bed-ste, ven-stre). Compound words are divided according to their component parts (Kirke-gaard, ind-til).

Punctuation

The punctuation in the official Danish language rigidly follows the clausal construction of the sentence, especially in regard to the use of the comma; however, many modern writers tend to follow the English usage.

Articles	Common gender	Neuter gender
Indefinite article	en	et
Definite article:		
$\operatorname{Postpositive} egin{cases} \operatorname{Singular} \\ \operatorname{Plural} \end{cases}$	-en, -n	et, -t
Plural	-ne, $-$	
Prepositive Singular Plural	den	$_\det$
Plural	dc	

The postpositive article, which is suffixed to the noun, is always used when the noun is definite in sense; the prepositive article is used when the noun is modified by an adjective.

Cardinal numbers

en (een) to tre fire fem seks SVV otte ni ti elleve toly tretten fjorten femten seksten sytten atten

one two three four five six seven eight

nine ten eleven twelve thirteen fourteen fifteen sixteen seventeen eighteen

nitten tyve en og tyve tredive fyrretyve (fyrre) halvtredsindstyve (halvtreds) tresindstyve (tres) halvfjerdsindstyve (halvfjerds) firsindstyve (firs) halvfemsindstyve (halvfems) hundrede hundrede og en

to hundrede

tusind(e)

ninety hundred one hundred and one ${
m two}$ hundred thousand

sixteenth

seventeenth

eighteenth

nineteen

twenty-one

twenty

thirty forty

fifty

sixty

seventy

eighty

Ordinal numbers

første anden tredje fjerde femte sjette svvende ottende niende tiende ellevte (elvte) tolvte trettende fjortende femtende

first second third fourth fifth sixth seventh eighth ninth tenth eleventh twelfth thirteenth fourteenth fifteenth

sekstende syttende attende nittende tyvende enogtyvende tredivte fyrretyvende halvtredsindstyvende tresindstyvende halvfjerdsindstyvende firsindstyvende halvfemsindstyvende hundrede og første

nineteenth twentieth twenty-first thirtieth fortieth fiftieth sixtieth seventieth eightieth ninetieth hundred and first

Note.—Hundred(e) (100) and tusind(e) (1,000) have no corresponding ordinals.

Months

Januar (Jan.) Februar (Feb.) Marts April (Apr.) Maj Juni

June Sunday Monday Tuesday

January

March

April

May

February

Juli (Jul.) August (Aug.) September (Sept.) Oktober (Okt.) November (Nov.) December (Dec.)

July August September October November December

Days

Mandag Tirsdag Onsdag

Søndag

Wednesday

Torsdag Fredag Lørdag

Thursday Friday Saturday

Seasons

Foraar Sommer

spring summer Efteraar, Høst $_{
m Vinter}$

autumn winter

Time

Time Dag Uge

hour day week Maaned Aar

month year

Abbreviations

A/S	Aktieselskab, joint-stock company	Hds.M.	Hendes Majestæt, Her Majesty
Adrs.	Adresse, address, c/o	Hr.	Herr, sir, Mr.
Afs.	Afsender, sender	if.	ifølge, according to
ang.	angaaende, concerning	jf., jfr.	jævnfør, compare
Anm.	Anmærkning, remark, ob-	Kap.	Kapitel, chapter
1111111.	servation	kgl.	kongelig, royal
B., Bd.	Bind, volume, volumes	Kl.	Klokken, o'clock; Klasse,
bl.a.	blandt andet, blandt an-	171.	class
D1.20.	dre, among other things,	Kpt.	Kaptajn, captain
	or others	Kr.	Krone, crown; Kroner,
d.	død, dead	1111	crowns (coin)
d.A.	dette Aar, this year	m.a.O.	med andre Ord, in other
D.D.	Dags Dato, the date of the	111.20.0.	words
10.10.	day, this day	m.fl.	med flere, with others, and
d.M.	denne Maaned, this month	111.11.	others
d.v.s.	det vil sige, that is, that is	m.H.t.	med Hensyn til, with re-
a.v.s.	to say	111.11.(.	gard to
Dr.	Doktor, doctor	m.m.	med mere, et cetera, and
etc.	et cetera, et cetera	111.1111.	more, and so forth
Eks.	Eksempel, example (illus-	N.B.	nota bene, mark (notice)
LIKS.	tration), e.g.	11.15.	well
Em.	Eftermiddag, afternoon,	N.N.	nomen nescio, Mr. * * *,
Lin.	p.m.	11.11.	Mr. such a one
f.	født, born	Nr.	Nummer, number
f.A.	forrige Aar, last year	0.S.V.	og saa videre, and so forth,
f.Eks.	for Eksempel, for instance	0.5	etc.
ff.	følgende, the following	obs.	observer, observe
fhv.	forhenværende, former,	P.s.	Postskriptum, postscript
111.4.	late	R.	Ridder, knight
Fig.	Figur, figure	Red.	Redaktør, editor
Fm.	Formiddag, forenoon, a.m.	S.	Side, page; Sider, pages
Forf.	Forfatter, author	s.D.	samme Dato, same date
Frk.	Frøken, Miss	S.u.	Svar udbedes, an answer is
gl.	gammel, old	D.u.	requested
H.M.,	Hans Majestæt, His Maj-	sml.	sammenlign, compare
Hs.M.	esty	vedr.	vedrørende, concerning
110.111.	05.03	, car.	Tourpromate, Sometiming

ESPERANTO

A	a	a as in pa	K	k	k
В	b	b	L	1	l
C	c	ts in wits	M	m	m
Ĉ	ĉ	ch in church	N	n	n
D	d	d	0	0	o in go
E	е	a in air	P	p	p
F	f	f	R	r	r trilled
G	g	g in go (always hard)	S	S	s in so
G Ĝ	ĝ	g in gem (soft)	ŝ	ŝ	sh in show
Η	h	h, aspirated	T	\mathbf{t}	t
Ĥ	ĥ	h, guttural, ch in loch	U	u	oo in soon
Ι	i	e in we	Ŭ 2	ŭ	u in bull
J^1	j	y in yet	V	V	v
Ĵ	ĵ	s in pleasure	Z	Z	z

 1J is like the English semivowel y, and therefore at the end of words forms the diphthongs aj, ej, oj, and uj. 2 \check{U} forms with a and e the diphthongs $a\check{u}$ (pronounced like ou in house), and $e\check{u}$ (pronounced like the words eh and who, quickly uttered, without any aspirate, eh-hoo).

GRAMMATICAL RULES

1. There is only a definite article, la, alike for all sexes, cases, and numbers; it may be dispensed with.

2. Substantives terminate in o, and j is added for the plural. There are two cases: Nominative and accusative; the latter being obtained by the addition of n to the nominative. Other cases are expressed by means of a preposition (de for genitive, al for dative, and per or other prepositions according to sense for the ablative)

3. The adjective ends in a, and cases and numbers are as with the substantive. The word pli indicates

the comparative, and plej the superlative.

4. The cardinal numbers are not declined.

5. Personal pronouns are mi, vi, \$i, gi (referring to thing or animal), si, ni, vi, ili, oni; possessive pronouns are formed by adding the adjective termination, and declension is as with substantives.

6. There is no change in person or number with the verb; as is the termination for the present tense, is the past tense, and os the uture tense. For the conditional mood the termination for the present tense, is the past tense, and os the uture tense. For the conditional mood the termination is us, and for the infinitive, i. Participles with an adjectival or adverbial sense end in ant; active past, int; active future, ont; passive present, at; passive past, it; passive future ot. All forms of the passive are formed by using a corresponding form of the verb esti and a passive participle of the required verb. De is the preposition with the pressive with the passive.

7. Adverbs end in e, and degrees of comparison are as with adjectives.

8. All prepositions require the nominative case.
9. All letters are pronounced.

Accent is always on the penultimate syllable.

In compound words the principal word comes last.
 Omit the word ne where there is another negative word.

Omit the word ne where there is another negative word.
 Words take the termination of the accusative to indicate direction.
 Every preposition has a definite and constant meaning, but if in doubt use the preposition je, which has no independent meaning, although the accusative may be used without a preposition.
 Foreign words are used without change, receiving only the spelling of the Esperanto.
 The final vowel of the substantive and the article may be replaced by the apostrophe.

Esperanto is a "made" language intended by its inventor, Dr. Zamenhoff, to become a ready medium of world communication. Radicles are taken from various languages to which a system of suffixes is added to provide a grammatical structure.

Syllabication

A syllable is necessary for every vowel regardless of how many come together; there are no double vowels: tra-i-re, bo-a-o, me-ti-ist-o, zo-o-lo-gi-o.

The present custom is for each writer to follow the rules of his own language since it is impossible to change the meaning of a sentence by punctuation, as is often the case in English.

Capitalization

Considerable latitude is permitted in the use of capital letters, but certain seemingly international styles have been adopted. Names of countries are capitalized, but the names of races, with the correlative adjectives and adverbs, are not: Francujo, France; franco, a Frenchman; franca, French; france, in French. The same rule applies to churches, orders, and political parties. The names of the days of the week are not capitalized.

Cardinal numbers

unu	one	naŭ	nine
du	\mathbf{two}	dek	ten
tri	three	dekunu	eleven
kvar	four	dekdu	twelve
kvin	five	dektri	thirteen
ses	six	dudek	twenty
sep	seven	cent, cento	hundred
sep ok	eight	mil	thousand
	g .		

Ordinal numbers

unua	first	naŭa	ninth
dua	second	deka	tenth
tria	third	dekunua	eleventh
kvara	fourth	dekdua	twelfth
kvina	fifth	dektria	thirteenth
sesa	sixth	dudeka	twentieth
septa	seventh	centa	hundredth
oka	eighth	mila	thousandth
	0		

Months

Januaro	January	Julio	July
Februaro	February	Aŭgusto	August
Marto	March	Septembro	September
Aprilo	April	Oktobro	October
Majo	May	Novembro	November
Junio	June	Decembro	December
Majo	May	Novembro	November

Days			
dimanĉo lundo mardo merkredo	Sunday Monday Tuesday Wednesday	ĵaŭdo vendredo sabato	Thursday Friday Saturday

Seasons

printempo	spring	autuno	autumn
somero	summer	vintro	winter

Time

horo	hour	monato	month
tago	day	jaro	year
samaino sentago	week		

Article to be disregarded in filing

The definite article is la.

FINNISH

ADEGHIJKLMNOPR	a d e g h i j k l m n o p	a in sofa d e in met g in game h i in din y in yet k l m n o in open P.	STUVYÄÖBCFQXZÅ	s t u v y ä ö b c f q x z .	s t u in put v in vest ü a in at er in herb b c in calm or in cease f cou in could x in express s or ts
PR	p r	_	Z Å	z å	

The last seven letters, b, c, f, q, x, z, and d, occur only in foreign words and proper names and are never found at the beginning of pure Finnish words.

Since 1883 the Suomi, or Finnish language, has, in common with Swedish, been an official language in Finland.

The language has no articles, and the verbs have but two tenses, past and The future tense is expressed by circumlocution. There are 15 cases. The principal stress is always on the first syllable.

So-called long vowels are aa, $\ddot{a}\ddot{a}$, ee, ii, oo, uu, yy. In the following diphthongs the sound of the individual letters must not be

lost: uo, yö, ie, au, eu, iu, ou. äy, öy, ai, ei, oi, ui, yi, äi, öi.

Syllabication

A syllable consists of a vowel or diphthong with or without one or more consonants, as, a-pu, help; au-rin-ko, sun.

A consonant between two vowels belongs to the following syllable.

Two consonants may be divided and double consonants, as kk, are always divided.

In words having three consecutive consonants the last will go with the following syllable.

Cardinal numbers

yksi	one	yhdeksän	nine
kaksi	two	kymmenen	ten
kolme	three	yksitoista	eleven
neljä	four	kaksitoista	\mathbf{t} welve
neljä viisi	five	kolmetoista	thirteen
kuusi	six	kaksikymmentä	twenty
seitsemän	seven	sata	hundred
kahdeksan	eight	tuhat	thousand
Ordinal numbers			
ansimäinan	first	whdokeäg	ninth

Ordinal numbers			
ensimäinen	first	yhdeksäs	ninth
toinen	second	kymmenes	tenth
kolmas	third	yhdestoista	eleventh
neljäs	fourth	kahdestoista	twelfth
viides	${f fifth}$	kolmastoista	thirteenth
kuudes	sixth	kahdeskymmenes	twentieth
seitsemäs	seventh	sadas	hundredth
kahdeksas	eighth		

Months

heinäkuu tammikuu January July August September helmikuu February elokuu maaliskuu March syyskuu huhtikuu April lokakuu October toukokuu May marraskuu November kesäkuu June ioulukuu December

Days

sunnuntai Sunday torstai Thursday maanantai Monday perjantai Friday tiistai Tuesday lauantai Saturday keskiviikko Wednesday

Seasons

kevät spring syksy autumn kesä summer talvi winter

Time

tunti hour kuukausi month päivä day vuosi year viikko week

FRENCH

A¹AιBC ÇCH DEʹÊÊEFG HIβ²	a à à à à b c c ch d e è è é f g h i ì ì	a in madam b k in king; c in cedar (before e and i) c in cedar sh in sham d e in let; final, mute unless accented a in mate f g in game; zh like sec- ond g in garage (be- fore e and i) Silent in most cases ee in meet	LL M N O O O P Q(U) R S T U U U U U U V W X	ll m n o o o o o o o o o o o o o o o o o o	Liquid, as in brilliant m n Short, vowel sound in law; long, o in omen p)k in kite r Hard, as in sister; soft, as in rose; final, mute Hard, as in tit; soft, as c in cedar Almost oo in pool v Only in words of for- eign origin k and ks; z and gz; like hard s; final mute, event in heaves,
Ϊ ² J K L	j k	s in pleasure k l; final l rarely pro-	YZ	У	except in borrowed words ee z in zed
	1	nounced	4	L	Z III ZGU

¹ The orthographic signs, grave and circumflex, do not indicate the pronunciation of vowels. For example, \hat{a} in \hat{a} and \hat{a} in parlames are similar.

² The dieresis shows that the vowel bearing it is divided in pronunciation from the preceding vowel, as in Noël.

Un has no English equivalent; an nearly like the English taunt; ou like oo in food; in like an in sank; on like on in long; gn like ni in onion.

Twenty-five letters of the Latin alphabet are used, the w being added only for foreign words.

Punctuation is practically the same as in English.

Em dashes take a space before and after (—) not closed up as in English, and are also used to denote change of speaker in dialog.

Capitalization

Capitals are used the same as in English, except that proper adjectives, names of seasons, months, days of the week, titles, and the personal pronoun je (I) are not capitalized. In proper names of persons taken from the Italian the article is lower-cased, as le Dante; otherwise use the form La Fayette. In names of places the article is lower-cased, as le Havre.

Use roman small caps for the centuries—example: xixe siècle.

Capitalize the following: Years of the Republican calendar (l'An IV), acts of plays (l'Acte V), volumes of books (Tome IX), titles of rulers (Louis XIV), and the numbered divisions of Paris (le XV° arrondissement).

Capitalize the first word and all proper nouns in the title of a book. If the title commences with Le, La, Les, Un, or Une, capitalize also the second word. Examples: Origines du culte chrétien; Les Origines du culte; La Reine Margot.

In vivid personifications the nouns personified are capitalized, as *Ici habite la Mort* (Death abides here).

Historical events (la Révolution) also take the capital.

The equivalents of streets, etc., are lower-cased, as rue de la Nation, avenue de l'Opéra, route Saint-Denis, boulevard Saint-Laurent.

Observe the forms used in the following terms: l'Académie française; la Légion d'honneur; Louis le Grand; son Éminence; l'Église when referring to the church as an institution, and l'État when denoting the nation, as le Corps d'État, le Conseil d'État.

Accents

The orthographic accents used (acute, grave, and circumflex) must not be confused with the tonal accent that stresses certain syllables of words. In French there is no mark to indicate stress on any particular syllable.

Capital letters are likewise accented except where the protruding accent is likely to interfere with alinement, as in solid matter. Small caps carry all ac-

cents where indicated.

Hyphens

Geographic names containing the prepositions *en*, *de*, and *sur* are hyphenated, as *Saint-Valéry-en-Caux*. Hyphens are also used in spelled numbers under 100 with few exceptions. See list on following page.

Spacing

No space is used after the apostrophe, as l'arbre, l'homme, d'autrement.

Syllabication

Division is made on a vowel or diphthong before a consonant, as jeu-nesse. The combinations bl, br, ch, cl, cr, dr, fl, fr, gl, gn, gr, gh, ph, pl, pr, th, tr, and vr must not be separated, as in $r\acute{e}$ -pu-bli-que, $d\acute{e}$ -peu-ple-ment, cu-vrier, qua-drille, $d\acute{e}$ - $p\acute{e}$ -cher, ca-tho-li-que, $t\acute{e}$ - $l\acute{e}$ -gra-phi-que, V au-ghan, but where the g and n have separate sounds they are divided, as ag-nus, di-ag-nos-ti-que.

Any other two consonants are divided, as en-suite, im-mense, juil-let, ec-clé-

sias-ti-que.

As a rule, two vowels are not separated: mi-nuit; théâ-tre.

It is allowable to divide a monosyllable ending in mute e, as mar-che; hom-me. In dividing hyphenated phrases such as ira-t-il, and pré-sente-t-on the t must go over.

No division should be made on x or y, as in Alexan-dre, roya-liste.

One-letter divisions, as in a- $pr\dot{e}s$, are not permissible, nor should a word be divided on one letter in combination with an elision, as $l'\acute{e}cole$, qu'avant, except in narrow measure.

The ligature α is inseparable.

Abbreviations

Article, tître, chapitre, scène, and figure are abbreviated only when they occur in parentheses.

In the following abbreviations superior letters are sometimes used

		750 (7 7500)
art.	article, article	MS. (pl. MSS.) manuscrit, manuscript
av.	avec, with	ND. Notre-Dame, Our Lady
ch.	chapitre, chapter	No numéro, number
cie 1	compagnie, company	NS. Notre-Seigneur, Our Lord
cà-d.	c'est-à-dire, that is	R.S.V.P. Répondez s'il vous plaît, An
Cte	Comte, Count	answer is requested
Dr	docteur, doctor	S.A.R. Son Altesse Royale, His Royal
etc.	et cætera, et cetera	Highness
	figure, figure	sc. scène, scene
fig.		
fr., f.	francs, francs	sent. sous-entendu, understood
h.	heure, hour	S.Exc. Son Excellence, His Excel-
1er	premier $(m.)$, first	lency
1ère	première $(f.)$, first	S.M. (pl. LL. MM.) Sa Majesté, His
IIe, 2e	deuxième, second	(Her) Majesty
in-f°	in folio, folio	S.S. Sa Sainteté, His Holiness
JC.	Jésus-Christ, Jesus Christ	s.v.p. s'il vous plaît, if you please
M.	Monsieur, Mr.	t. tome, book
Md	marchand, merchant	tît. tître, title
Me	maître, lawyer	v., vol. volume, volume
Mgr	monseigneur, my lord	voy., v., voyez, voir, see
Mile	mademoiselle, Miss	vve veuve, widow
		07 nour cont norcent
Mme	Madame, Mrs.	% pour-cent, percent et, and
Mn	maison, house	& et, and

¹ It will be noticed that the period is not used where the last letter in the abbreviation is the last letter of the complete word.

Abbreviations of metric signs

mm.	myriamètre	ha.	hectare	g.	gramme
km.	kilomètre	a.	are	dg.	décigramme
hm.	hectomètre	ca.	centiare	cg.	centigramme
dam.	décamètre	das.	décastère	mg.	milligramme
m.	mètre	$s., m^3$	stère	kl.	kilolitre
dm.	décimètre	ds.	décistère	hl.	hectolitre
cm.	centimètre	t.	tonne	dal.	décalitre
mq.	mètre carré	q.	quintal métrique	l.	litre
mm.	millimètre	kg.	kilogramme	dl.	décilitre
mmq.	millimètre carré	hg.	hectogramme	cl.	centilitre
mmc.	millimètre cube	dag.	décagramme	ml.	$_{ m millilitre}$

Figures

Numbers are usually spelled in text unless matter is of a statistical nature. Age and clock time will be spelled, as huit ans (eight years); six heures (six o'clock).

Dates and figures are spelled in legal documents, as l'an mil huit cent quatre (the year one thousand eight hundred and four).

Cardinal numbers

un, une	one	soixante-dix	seventy
deux	two	soixante et onze	seventy-one
trois	three	soixante-douze	seventy-two
quatre	four	soixante-treize	seventy-three
cinq	five	soixante-quatorze	seventy-four
six	six	soixante-quinze	seventy-five
sept	seven	soixante-seize	seventy-six
huit	eight	soixante-dix-sept	seventy-seven
neuf	nine	soixante-dix-huit	seventy-eight
dix	ten	soixante-dix-neuf	seventy-nine
onze	eleven	quatre-vingt	eighty
douze	twelve	quatre-vingt-un	eighty-one
treize	thirteen	quatre-vingt-deux	eighty-two
quatorze	fourteen	quatre-vingt-trois	eighty-three
quinze	fifteen	quatre-vingt-quatre	eighty-four
seize	sixteen	quatre-vingt-cinq	eighty-five
dix-sept	seventeen	quatre-vingt-six	eighty-six
dix-huit	eighteen	quatre-vingt-dix	ninety
dix-neuf	nineteen	quatre-vingt-onze	ninety-one
vingt	twenty	quatre-vingt-dix-	ninety-seven
vingt et un	twenty-one	sept	
vingt-deux	twenty-two	quatre-vingt-dix-	ninety-eight
trente	thirty	huit	
trente et un	thirty-one	quatre-vingt-dix-	ninety-nine
quarante	forty	neuf	
quarante et un	forty-one	cent	hundred
cinquante	fifty	cent un	one hundred and
cinquante et un	fifty-one		one
soixante	sixty	trois cents	three hundred
soixante et un	sixty-one	mille (mil)	thousand
Ordinal numbers			

Ordinal numbers			
premier, m .) première, f .	first	septième huitième	seventh eighth
second } deuxième}	second	neuvième dixième	ninth tenth
troisième	third	onzième	eleventh
quatrième	fourth	vingt et unième	twenty-first
cinquième	$_{ m fifth}$	vingt-deuxième	twenty-second
sixième	sixth	centième	hundredth

Fractions.—The numerator is expressed by a cardinal, the denominator by an ordinal as in English. Half= $moiti\acute{e}$ (noun) and demi (adjective); $\frac{1}{4}=un$ quart, $\frac{1}{4}=un$ tiers. Use la moiti\'{e} (not demi), where the half of is used in English.

Un huitième; les trois dixièmes=one eighth; the three tenths. La moitié de l'année=the half of the year. Une heure et demi=an hour and a half. Une demi-heure=half an hour. Les trois quarts de cette somme=three fourths of that sum.

M	on	ths

janvier (janv.) février (fév.) January juillet (juil.) July February août August September mars March septembre (sept.) avril (av.) octobre (oct.) October April May novembre (nov.) décembre (déc.) mai November juin June December

Days

dimanche Sunday jeudi Thursday lundi Monday vendredi Friday mardi Tuesday samedi Saturday mercredi Wednesday

Seasons

printemps spring automne autumn été summer hiver winter

Time

heure hour mois month jour day année year semaine

Articles to be disregarded in filing

un, m. le, sing. m. les, pl. m. and f. la, sing. f. une, f.

GERMAN

N B C D C F B B B B B B B B B B B B B B B B B B	ab c b e f g h i i	a in cart b c in can or ts in quarts d e in end or a in ale f g in gay h , initial; otherwise mute i in pin g in year	BURS HURBENGRUU	p q r f s t u v w x	p kv r as in wary s in son or in rose, or soft sh t; z before ion oo in coo f in fan v in van ks
5555	ħ i	in pin	W W X	b	f in fan v in van
S. S	ŧ Į m	k l m	\$ 3 3 3	r h š ä ö	y in yet ts in quarts or ds Similar to ai in fair
n D	n o	n o in more	ü	öü	Similar to a in ale Similar to e in we

The language has no accents; the diacritical marks used are \ddot{a} , \ddot{o} , \ddot{u} .

The Latin alphabet is coming into general use in German printing, and all 26 letters are used, with the addition of the ß or sz, which is used only in the lower case. Where the em dash is used in text in parenthetical phrases, put a space on each side of the dash —, using a thick or thin space, according to the spacing of the rest of the line.

Capitalization

Initial capital letters are used as follows:

(a) The first word of a sentence.

(b) In poetry, usually, the first word of each line.(c) The first word of a direct quotation; also the first word after a colon. exception to this rule occurs when the matter following is merely complementary to the preceding. For example, "At home he was seldom, to the Court he never came: if you would find him, you must needs seek him in the forest." Lower case after interrogation and exclamation points if the phrase following is directly connected, as in "Where do we go from here?" the man said; and "Give me liberty or give me death!" cried Patrick Henry. The first word of titles of books also has a capital initial.

All nouns are capitalized, although there is an ever-growing movement in

Germany to lower case common nouns.

Pronouns relating to the person addressed, as in letters, etc., as well as titles

of honor, are capitalized.

The custom of capitalizing proper nouns used as adjectives is quite variable. We have Schillersche Trauerspiele, Grimmsche Märchen, but also die lutherische Kirche and mohammedanische Pilger.

Any word used as a noun (for example, der Nächste, die Armen, das Rechte,

Gutes, Böses, etc.), takes a capital initial.

In solid matter, where the Umlaut (") on capital letters is likely to cause trouble in alinement, it will be omitted and a lower-case e added after the capital, as Ae, (Aerger), Oe (Oel), Ue (Ueber).

Hyphens

In words made up of two parts, where one part is common to both words, use the hyphen as follows: Feld- und Gartenfrüchte (field- and garden produce), the word fruchte being common to both, and though a noun, is lower-cased; but use Haftpflicht-Versicherungsgesellschaft und -Versicherte (liability-insurance company and -insured), because the first is a compound word made up of two nouns.

Combinations of two or more words are printed without hyphens, Fluss Wasser Stoff Säure becomes Flusswasserstoffsäure.

Syllabication

The following rules are based on the Prussian "Book of Rules":

I. Polysyllabic words are divided, as a rule, phonetically—i.e., as they naturally divide themselves when pronounced slowly and distinctly, as Wör-ter-ver-zeich-nis, Ge-schlech-ter, Ueber-lie-fe-rung. Syllables consisting of but one letter should not be divided.

Note 1.—Avoid the somewhat common division -ung in Lie-fer-ung,

Schreib-ung, which is contrary to the above rule.

Note 2.—(a) If there be but one consonant, carry it over, as tre-ten, nä-hen; also (b), ch, sch, sz, vh, and th have but a single sound and are therefore indivisible, as Bü-cher, Hä-scher, Bu-sze, So-phie, ka-tho-lisch; x and z are considered simple consonants, He-xe, rei-zen.

Where there is more than one consonant, the last is carried over, as An-ker, Fin-ger, War-te, Rit-ter, Was-ser, Knos-pe, tap-fer, kämp-fen, Karp-fen, Ach-sel, krat-zen, Städ-té, Ver-wand-te.
When using German text, d is changed to ff when division is necessary, as

Hak-ke.

St is never divided, as ha-sten, be-ste, ko-sten, Klo-ster, mei-ste, Fen-ster, For-ster, Pfing-sten.
(1) These rules are inflexible, but the last does not apply in the case of äs-the-

tisch, since this is not a separation of st, but rather of s and th.

(2) In simple non-German words the phonetic combinations of b, p, d, t, g, and k in connection with l and r are not separated, as Pu-bli-kum, Me-trum,

(3) Retain also the phonetic combination gn, since, in most cases, it will be found phonetically correct, as Ba-gno, Ma-gno-lie, Ma-gnet, Si-gnet, etc. Kompag-nie is, however, an exception because here the g is really silent and the last

syllable begins with an n.

II. Compound words are separated into their physical parts and these are then treated as simple words, as Diens-tag, Tür-an-gel, Emp-fangs-an-zei-ger, Vor-aus-set-zung. This rule applies also in certain cases where it appears phonetically incorrect, as hier-auf, hin-aus, dar-über, war-um, wor-an, be-ob-ach-ten, Voll-en-den.

This is also the case in certain compound words of foreign origin, as at-mosphä-re, Mi-kro-skop, In-ter-es-se, but if the constituent parts of a foreign word

are unknown, proceed as directed in (a) and (b) of Note 2.

Compound geographic names are no exception to this rule, as Frie-den-au,

Schwarz-ach, etc.

III. An old rule prohibiting the division of vowel combinations has been modified to permit division if the vowels do not dissolve, forming a diphthong. This rule also applies in the case of those foreign groups of vowels that cannot be separated into distinct separate sounds in pronunciation, as the French oi in coiffeur, oy in royalist, ay in rayon, ea in orgeade, as well as the English ea in Lear and ee and ea in beefsteak. It is also self-evident that in such words as Trauung and Kasteiung the separation of the final -ung is permissible.

Prefixes be and ge are also separable from words beginning with a vowel, as

be-ar-bei-ten, be-er-ben, ge-ar-tet, ge-eb-net.

Aside from these exceptions, vowels should not ordinarily be separated, although indicated in the following cases, when unavoidable due to narrow type measure: (a) When the first vowel is stressed, as Hy-peri-on, Mu-se-um.

(b) When both are equal but pronounced separately, as lini-ie-ren, Sper-ma-

to-zo-on, In-di-vi-du-um.

(c) When a short word cannot possibly be divided otherwise, as Oze-an.

(d) When each vowel retains its own sound, as Ela-in, Ka-per-na-um, kre-iren, Zel-lu-lo-id.

Where the object of the second vowel is merely to lengthen the sound of the first, do not separate them, as Aachen, Moos.

Note 3.—In printing, a two-letter run-over is permissible only in very narrow measure.

IV. Where space is limited there are certain other permissible divisions that are entirely contrary to the foregoing rules. Glit-sch(e) st is a case of this kind; the word glitschst, having but on syllable, is indivisible, but by adding the e it may be divided: glit-schest.

V. If a compound noun is run over so that the second or third part of the compound begins the next line, the latter must not be capitalized. Do not use—Gepäck-

Annahme

but

Gepäckannahme.

With German text the round & is used in dividing only in those cases where it would have been used had the word not been divided—i.e., at the end of a prefix or component part of a compound word and in a few words of foreign derivation, as Blashhemie, Mollusfe, fonfiszieren, Monfisfation, fosmetisch, Rosmogonie, Jøchia, Estimo, viszeral, Escorial, Escapade, Sansfrit, Susquehanna, disputieren; elsewhere the long i is used, as Drechster, Meiser, etc.

Abbreviations

The following are some common abbreviations in German:

A.	acceptiert, accepted; Acker,	u.drgl.	und dergleichen, and the like
	acre	unbest.	unbestimmt, indefinite
a.c.	anni currentis, current year	usw.	und so weiter, et cetera
A.G.	Aktiengesellschaft, joint	v.H.	vom Hundert, of the hundred
	stock company	Wwe.	Witwe, widow
Art.	Artikel, article	Xber.	Dezember, December (rare)
bez.	bezüglich, respecting	Xr.	Kreuzer, cruiser; kreutzer, a
bzw.	beziehungsweise, respectively		coin
ca.	circa, about	z.	zur, to the
Dr.	Doktor, doctor	z.B.	zum Beispiel, for example
E. V.	Eingang vorbehalten, rights	Zs.	Zeitschrift, periodical
	reserved	Ztr.	Zentner, hundredweight
eng.	englisch, English	zw.	zwischen, between
ff.	folgende, following	Ing.	Ingenieur, engineer
Forts.	Fortsetzung, continuation	Kap.	Kapitel, chapter
fr.	franko, postpaid	kgl.	königlich, royal
Fr.	Frau, Mrs.	M.	Mark, mark (coin)
Frl.	Fräulein, Miss	näml.	nämlich, namely
geb.	geboren, born, née	n.Chr.	nach Christo, anno Domini
G.m.b.		n.F.	neue Folge, new series
H.	ter Haftung, corporation	no., ntto.	netto, net
11.	with limited liability	Nr., Nro.	Numero, number
haar		od.	oder, or
hrsg.	herausgegeben, published	p.Ct.	pro Cent, percent
i.a. I.G.	im allgemeinen, in general	Pf.	
1.0.	Interessengemeinschaft,	Pfd.	Pfennig, penny
Skt.	amalgamation, trust		Pfund, pound
	Sankt, Saint	Q. Rab.	Quadrat, square Rabatt, discount
s.o. St.	siehe oben, see above		
	Stück, each	resp.	respective, respectively
S.U.	siehe unten, see below	Rm. S.	Reichsmark, reichsmark (coin)
Thlr.	Thaler, dollar		Seite, page
u.	und, and	8.	siehe, see
u.a.	unter anderen, among others;	Ser.	Serie, series
	und andere, and others	sog.	sogenannt, so-called
Chamia	al signs are used as in English		

Chemical signs are used as in English.

Cardinal numbers

eins	one	zehn	ten
zwei	two	elf	eleven
drei	three	zwölf	twelve
vier	four	dreizehn	thirteen
fünf	five	zwanzig	twenty
sechs	six	ein und zwanzig	twenty-one
sieben	seven	hundert	hundred
acht	eight	tausend	thousand
neun	nine		

Ordinal numbers

erste first zehnte zweite second third dritte vierte fourth fünfte fifth sechste sixth siebente seventh achte eighth neunte ninth

zehnte tenth
elfte eleventh
zwölfte twelfth
dreizehnte thirteenth
zwanzigste tein und zwanzigste twentieth
hundertste hundredth
tausendste tenth
eleventh
twelfth
thirteenth
twenty-first
hundredth
thousandth

After ordinal numbers a period is placed where in English the form would be 1st, 2d, etc., as 1. Heft; 2. Band.

Months

Januar (Jan.) Juli (Jul.) July January August (Aug.) Februar (Feb.) February August März March September (Sept.) September April (Apr.) April Oktober (Okt.) October Mai May November (Nov.) November Juni (Jun.) June Dezember (Dez.) December

Days

Sonntag Sunday Donnerstag Thursday
Montag Monday Freitag Friday
Dienstag Tuesday Sonnabend, Samstag Saturday
Mittwoch Wednesday

Seasons

Frühling spring Herbst autumn Sommer summer Winter winter

Time

Stunde hour Monat month
Tag day Jahr year
Woche week

Articles to be disregarded in filing

der (masculine, nominative case) ein eine das, n.

GREEK (Classical)

A	а	alpha	\bar{a} as in father;	Ξ	ξ	xi	x as in mix
			ă as in papa	0	0	omicron	o as in obey
В	β	beta	b as in bad	П	π	pi	p as in pin
Г	γ	gamma	g as in go	P	ρ	rho	r as in red
Δ	δ	delta	d as in do	Σ	σς	sigma	s as in see
E	ϵ	epsilon	e as in pet	T	τ	tau	t as in top
Z	5	zeta	Originally as	Υ	υ	upsilon	\bar{u} as in French
			zd; later as z			•	sûr, German
H	η	eta -	e as in French				ü; ŭ as in
	•		fête				German
θ	θ	theta	th as in thin				Brücke
I	L	iota	ī as in ma-	Φ	φ	phi	ph as in graphic
			chine; ĭ as in	X	χ	chi	ch as in German
			pit		, ,		machen
K	К	kappa	k as in keg	Ψ	ψ	psi	ps as in gyp-
Λ	λ	la(m)da	l as in lip		·	1	sum
M	μ	mù	m as in mix	Ω	ω	omega	o as in prone
N	ν	nu	n as in now			0	1

The Greek language uses 24 letters. Each letter has at least two forms, the majuscule, or upper-case, and the minuscule, or lower-case. The larger, or capital, letters are very like those used by the Greeks of the classical period; the smaller letters are derived from the cursive script used at a very much later period. The use given herewith is that taught generally in American schools and colleges.

Five of the lower-case letters have two forms each: α is used in text; α, as a symbol in mathematics; θ and θ are rare, never used as symbols; $\phi \varphi$, in text and

as symbols; σ , initial or medial; s, final.

Forms

The form σ is used at the beginning or in the middle of a word; the form s at the end of a word only. Various fonts of type, especially the older fonts, had variants for certain of the characters, notably for θ , β , and φ . These variant characters can generally be used indiscriminately and interchangeably. The later manuscripts had many hundreds of ligatures, a remnant of the shorthand of the period. The earlier printers had a great many of these cast in type, but they are not generally used today.

There is the relic of the primitive Greek alphabet remaining in the use of three ancient characters as numerals, f, digamma, or ε , stigma, used for 6; c, koppa, used for 90, and δ , sampi, used for 900. The only other occasion for the use

of these characters is in paleography.

Attention is called to the breathings, the rough (') which gives the sound of h to the letter on which it is written, and the smooth ('). Every initial vowel takes one or the other of these breathings. It is written over the second letter of a diphthong, and in front of capital letters. Initials v and ρ take the rough breathing above them, and doubled ρ was formerly written $\dot{\rho}\dot{\rho}$, but modern usage eliminates the breathings. The smooth breathing should not be confused with the apostrophe, which is used at the end of a word to indicate an omission.

Accents

Three accents are used in Greek, the acute ('), the tilde (circumflex) (") and the grave ('). These may be combined with the breathings to give a number of "sorts", the use of which involves a knowledge of the language.

GREEK DIACRITICAL MARKS

- ' lenis * lenis grave * tilde asper " dieresis ' asper " asper acute * dieresis acute " asper grave acute ~ tilde * dieresis grave ' grave
- " lenis acute ⁷ tilde lenis

The Greek marks of punctuation are the comma (,), the colon-semicolon (·), the period (.), and the mark of interrogation (;). As the ancient Greeks wrote without any breaks, even between words, these marks are of quite recent origin, and are inserted where editors think they should go, generally as in English.

Pronunciation

Scholars think that the double consonants φ , χ , θ , ζ , ξ , and ψ , originally sounded both of their component parts, but that later they took on a single sound.

The letter γ before κ , γ , χ , and ζ took the sound of n in ink. The letter ρ , when with a rough breathing had a sound something like h

with a rough breathing, had a sound something like hr.
The pronunciation of the principal diphthongs is:

as ai in aisle

as ai in rein

as ai in toil

as ai in quit

as ai in aisle

ou as ai in feud

ou as ai in toil

ou as ai in quit

The diphthong ηv can only be approximated by the sounds eh-oo pronounced

quickly together.

The improper diphthongs a, η , φ , are pronounced like a, η , ω , respectively.

There is a division of opinion among modern scholars as to the pronunciation of ancient Greek. Some think that the pronunciation of the modern Greek is more nearly like the ancient than the ordinarily accepted scholastic pronunciation.

Capitalization

As the ancient Greeks did not know the lower-case letters, they had no scheme of capitalization. The modern use is to capitalize proper names and the first word of a sentence. Poetry does not capitalize the first word of a line, unless under the above rule.

Syllabication

Each Greek word has as many syllables as it has vowels or diphthongs. The following rules, based on ancient tradition, are used in divisions:

(a) Single consonants, combinations of consonants which can begin a word,

and mutes followed by μ or ν , are placed at the beginning of a syllable.

In Greek there are found to be 41 combinations of consonants that are used to begin words. They are:

 $\beta\delta, \, \beta\lambda, \, \beta\rho, \, \gamma\lambda, \, \gamma\nu, \, \gamma\rho, \, \delta\mu, \, \delta\nu, \, \delta\rho, \, \theta\lambda, \, \theta\nu, \, \theta\rho, \, \kappa\lambda, \, \kappa\mu, \, \kappa\nu, \, \kappa\rho, \, \kappa\tau, \, \mu\nu, \, \pi\lambda, \, \pi\nu, \, \pi\rho, \, \pi\tau, \, \sigma\beta.$ $\sigma\theta, \, \sigma\kappa, \, \sigma\mu, \, \sigma\pi, \, \sigma\tau, \, \sigma\varphi, \, \sigma\chi, \, \tau\lambda, \, \tau\mu, \, \tau\rho, \, \varphi\theta, \, \varphi\lambda, \, \varphi\nu, \, \varphi\rho, \, \chi\theta, \, \chi\lambda, \, \chi\nu, \, \chi\rho.$

(b) Other combinations of consonants are divided.

(c) Compound words are divided into their original parts.

Cardinal numbers

a'	είs, μία, ἕν	one	ν'	πεντήκοντα.	fifty
β'	δύο	two	ξ'	έ ξήκοντα	sixty
γ' δ'	τρεῖς, τρία	three	o'	ὲ βδομήκοντα	seventy
δ'	τέτταρες, -ρα	four	π'	δγδοήκοντα	eighty
ϵ'	πέντε	five	G'	ἐνενήκοντα	ninety
F'	έξ	six	ρ'	έ κατόν	hundred
5'	è πτά	seven	σ'	διακόσιοι	two hundred
η'	ὀκτώ	eight	τ'	τριακόσιοι	three hundred
θ'	_{ένν} έα	nine	υ'	τετρακόσιοι	four hundred
ι'	δέκα.	ten	φ'	πεντακόσιοι	five hundred
	ἔνδεκα	eleven	x'	έξακόσιοι	six hundred
ιβ'	δώδεκα	twelve	ψ'	ἐπτακόσιοι	seven hundred
ιγ'	τρεισκαίδεκα	thirteen	ω'	ὀκτακόσιοι	eight hundred
κ'	εἴκοσι	twenty	9'	έν ακόσιοι	nine hundred
λ'	τριάκοντα	thirty	,α	χίλιοι	thousand
μ'	τεττεράκοντα	forty	, L	μύριοι	ten thousand

Ordinal number

Ordinal numbers			
πρῶτος	first	ἔνατος	ninth
δεύτερος	second	δέκατος	tenth
τρίτος	third	ἐνδέκατος	eleventh
τέταρτος	fourth	δωδέκατος	${ m twelfth}$
πέμπτος	fifth	τρίτος καὶ δέκατος	thirteenth
ἔ κτος	sixth	εἰκοστός	twentieth
ĕβδομος	seventh	τριακοστός	thirtieth
őγδοος	eighth	χιλιοστός	thousandth
	_		

These numerals, except the cardinals from 5 to 100, are regularly declinable according to the rules of the language. The exceptions are not declinable.

The numeral characters take an acute accent after them, from 1 to 999. To place an accent below and to the left of a character multiplies it by 1000: e.g., $\alpha'=1$, $\alpha=1000$, $\alpha\partial\lambda\gamma'=1933$.

Chronology

The ancient Greeks divided time into periods of four years, called Olympiads, the first year of the first Olympiad beginning in the middle of the summer of 776 B.C. Each year was divided into twelve months, but there was no division into weeks.

The seasons were called $\tilde{\eta}\rho$, spring; $\theta \dot{\epsilon}\rho \sigma s$, summer; $\dot{\sigma}\pi \dot{\omega}\rho \sigma a$, autumn, and

χειμών, winter.

After the rise of the Roman supremacy the Julian calendar was adopted, with the Latin month names transliterated. After the advent of Christianity the weekly system was adopted, with names of the days as in modern Greek.

Months

'Εκατομβαιών Hecatombion About July Μεταγειτνιών Metagetnion AugustBoëdromion September Βοηδρομιών Pyanopsion October Πυανοψιών Maimacterion November Μαιμακτηριών Poseideon Ποσειδεών December Second Poseideon In leap years only (every eight years) Ποσειδεών δεύτερος Gamelion Γαμηλιών January ' Ανθεστηριών Anthesterion February 'Ελαφηβολιών Elaphebolion March Mounichion April Μουνιχιών θαργηλιών Thargelion May Scirophorion June Σκιροφοριών

The modern equivalents are, of course, only approximate, as the Greeks had not calculated the year as accurately as more modern mathematicians have. The first day of Hecatombion was intended to fall upon the summer solstice; but it actually varied from the middle of June to the first week in August

Time

ἄρα hour μήν month
 ἡμέρα day ἔτος year
 ἐβδομάς week

Articles to be disregarded in filing

ò οἱ ἡ τό

Ligatures, etc.

 $\varsigma = \text{stigma (st)}$ $\varsigma = \text{koppa (q)}$ $\vartheta = \text{sampi (sch)}$ $\vartheta = (\text{ou})$

GREEK (Modern)

A	а	Ha	alpha	a in father
В	β	98 b	beta	v
Г	γ	Ty	gamma	(Hard g aspirated (gh) as g in the German tragen, before a and o sounds; as g (German g), before e and ι sounds. For $\gamma\gamma$, $\gamma\kappa$, etc., see remarks
Δ	δ	28	delta	th in this
Е	ε	Ε ε	epsilon	A little longer than e in well, but not quite as long as a in fate; as e in German nehmen
Z	ζ	27	zeta	z
Н	η	\mathcal{H}_{n}	eta	ee in eel, German i
θ	θ	N'ES	theta	th in thin
I	ι	J. 11	iota	ee in eel. See under diphthongs
K	κ	Kn	kappa	k. For $\gamma \kappa$, see remarks
Λ	λ	MA	lambda	l ·
M	μ	Mu	mu	m
N	ν	No	nu	n. For ν before π , see remarks
Ξ	ξ	Z]	xi	x (ks)
0	0	00	omicron	o in mono
П	π	To	pi	p ; after μ or its sound, as b
P	ρ	Pp	rho	r, somewhat rolled or trilled
Σ	σς	Los	sigma	s; before β , δ , γ , μ , ρ , as z
Т	au	T? (2)	tau	t ; a medial τ before ν as d
Υ	υ	Vv	upsilon	ee in eel
Φ	φ	90 0	phi	f_{z}
X	χ	XX	chi	Before a and o, guttural German ch in doch; before e and i, palatal ch in Licht
Ψ	ψ	If of	psi	ps ps
Ω	ω	W w	omega	o in note

Modern Greek is very similar to classical Greek, being the direct descendant of There are, at present, two slightly differing forms of modern Greek, the literary, or written form, and the popular or spoken, dialectal form. As practically all printed matter is in the literary form, the following rules concern that form; but certain popular pronunciations will be indicated as needed.

The modern alphabet is the same as that used for the older language. The pronunciation of some of the letters differs from that ordinarily used for the

ancient Greek. It is given in the table.

Remarks

The character σ is used in initial and medial positions in a word, the character s in the final position. Variant forms of other letters have no fixed rule for use.

The combinations $\gamma\gamma$ and $\gamma\kappa$ are pronounced as ng in England, and nch in anchor. Before χ and ξ the γ has the sound of ng (nasal).

N-final before π -initial is pronounced as m, in which case the π is pronounced as b.

Diphthongs.—The "improper" diphthongs a and n are pronounced as a

and η , respectively. The pronunciation of the diphthongs is as follows: At like ϵ ; $\epsilon \iota$, oi, vi like η (ee); ov as ou in group. The diphthongs av, ev, nv are pronounced before all vowels and

the consonants β , γ , δ , ζ , λ , μ , ν , ρ , as av, ev, eev, respectively, before θ , κ , ξ , π , σ , τ φ , ψ , as af, ef, eef, respectively.

The popular language introduces a number of palatalizations into its pronunciation, notable among which is the prefixing of an i (or a letter having an isound, generally v) when the ι takes the consonantal sound of y.

Accents and breathings

Modern Greek employs the same accents and breathings as the ancient language, and under practically identical rules. Every word, with a few exceptions has an accent on one of the three last syllables. Every initial vowel carries a The initial letters ρ and ν always carry the rough or a smooth breathing. rough breathing, and the combination $b\dot{\rho}$ is usually written with a smooth and a rough accent. The rough breathing does not affect the pronunciation in any way.

Capitalization

Majuscules (capital letters) are used on title pages and in headings, much as in English, at the beginning of a sentence, on all proper nouns, on the titles of high-placed officials, and on the designations of corporations, associations, etc. In letters, etc., the pronoun of address is usually capitalized.

Punctuation

The comma, the period, and the exclamation point are the same as in English and are used similarly. The semicolon and the colon are represented by a point above the line. The question mark resembles the English semicolon. The scheme for quotation marks is the same as in the western languages.

Syllabication

Modern Greek forms a syllable for each vowel or diphthong. A single consonant belongs to the following syllable. Two consonants divide, except that any two consonants that may begin a Greek word are given to the following syllable; further, three consonants will be affixed to the following syllable if the first with the second, or the second with the third can begin a word. Compounds may be divided on the compound.

A list of the letters which may begin a word can be found under Greek (classical), syllabication, page 70. This can be used in modern Greek.

Numerals.—Modern Greek uses the Arabic figures for ordinary number work. Where western languages use roman numerals, the modern Greek uses the same scheme of letters as used by classical Greek.

Cardinal numbers

nine εις, μία, εν one έννέα δύο two δέκα ten three τρεῖς, τρία εἴκοσι twenty τέσσαρες, -α four τριάκοντα thirty $\pi \dot{\epsilon} \nu \tau \epsilon$ five **ἐ**κατόν hundred χίλια έĘ sixthousand hundred thousand èπτά seven έν εκατομμύριον ὀκτώ eight

Ordinal numbers

first *έννατο*ς ninth πρῶτος tenth δεύτερος second δέκατος τρίτος third twentieth εἰκοστός fourth thirtieth τέταρτος τριακοστός πέμπτος fifth **ἐκατοστός** hundredth **έκτος** sixth χιλιοστός thousandth ἔβδομος hundred thousandth seventh **ἐκατομμυριοστός** őγδοος eighth

Months

'Ιούλιος 'Ιανουάριος January July Φεβρουάριος February Αὔγουστος August March September Μάρτιος Σεπτέμβριος October April 'Οκτώβριος 'Απρίλιος May Νοέμβριος November Máïos December ' Ιούνιος June Δεκέμβριος

Days

Κυριακή Sunday Πέμπτη Thursday Δευτέρα Monday Παρασκευή Friday Τρίτη Tuesday Σάββατον Saturday Τετάρτη Wednesday

Seasons

ανοξις, ἔαρ spring $\varphi \theta ι ν \dot{\sigma} ω ρ ο ν$ autumn $\theta \dot{\epsilon} ρ o s$ summer $\chi \epsilon \iota μ \dot{\omega} ν$ winter

Time

ιρα hour μήν month ιημέρα day έτος year εβδομάς week

HUNGARIAN

AÁBCCSZ DEÉFGGH IJKLLY MN	a á á b c cs cz d e é f g gy h i í i j k l ly m n	o in dog a in father b ts ch in change ts in its d e in lend ai in wait f g in pig d in duke, or j in joy h i in bits i in ravine y in yard k l (ly) in lute m n	NY OOOOO OP RS SZ T TY UU Ü V Y ZZS	ny o ó ö ö ö p r s s z t t y u ú ü v y z z s	ni (ny) in Virginia o in horn o in stone u in purr eu in French peur 12 p r (trilled) sh in shut s in silly t t (ty) in tune oo in good u in brute u (y) of French nu, mue 12 (2) v t Trench j
------------------------------------	---	--	--	--	--

No corresponding sound in English.
 Really only lengthened form of preceding vowel.
 Except as final, it is merely a sign of the softening of the preceding consonant.

There are no exceptions to these rules of pronunciation. Punctuation is practically the same as in English.

Stress is without exception on the first syllable.

Capitalization

Forms of address in letters, etc., and titles are capitalized: Felséges Uram (Your Majesty); Méltóságod (Your Lordship).

Proper names and those referring to God are capitalized. Adjectives formed from proper names are not capitalized: budapesti (of Budapest); magyar (Hungarian).

Syllabication

Simple words are divided at the end of a line so that where two vowels follow one another they are separated: fi-am, mi-enk, ti-e-id.

Where two consonants follow one another, they also are separated: nap-pal,

er-dö.

Where a single consonant occurs between two vowels, it goes with the next syllable: vá-ros, va-dász. This rule also holds good where the consonant is a double one: gy, cz, ly, ny, sz, ty, cs, zs (a-gyag, e-cset, e-czet, a-nya, a-tya, ró-zsa).

Two combinations of consonants occurring together in one word are abbre-

viated: ssz instead of szsz; but when they are divided, the original spelling is restored: hosz-szu.

Compound words are divided according to their construction: rend-ör, meg-áll.

Abbreviations

The following will be of interest because of their frequent use:

kir. királyi, royal f.é. folyó évi, current year p. pengő, 100 filler
pl. például, for instance
stb. és a többi, et cetera szt. szent, Saint t.i. tudniillik, that is. fil. filler, half penny

korona, crown sz. szám, number (no.) k.

Cardinal numbers

egy one kettő two három three négy four öt five hat six hét seven nyolcz eight

kilencz tiz tizenegy tizenkettő tizenhárom husz száz ezer

nine ten eleven twelve thirteen twenty hundred thousand

Ordinal numbers

első második harmadik negyedik ötödik hatodik hetedik nyolczadik first
second
third
fourth
fifth
sixth
seventh
eighth

kilenczedik tizedik tizenegyedik tizenkettedik tizenharmadik huszadik századik ezredik ninth
tenth
eleventh
twelfth
thirteenth
twentieth
hundredth
thousandth

Months

Január (Jan.) Február (Feb.) Márczius (Márcz.) Április (Ápr.) Május (Máj.) Junius (Jun.) January February March April May June

Julius (Jul.) Augusztus (Aug.) Szeptember (Szept.) Október (Okt.) November (Nov.) Deczember (Decz.) July August September October November December

Days

Vasárnap Hétfő Kedd Szerda Sunday Monday Tuesday Wednesday Csütörtök Péntek Szombat Thursday Friday Saturday

Seasons

tavasz nyár spring summer

ősz tél autumn winter

Time

óra nap hét hour day week hó, hónap év, esztendő month year

Articles to be disregarded in filing

az, a

egy

ITALIAN

Λ	0	a in far	M	m	m
B	a b	L III IAI	N		
D				n	n
C	c	Before a , o , or u , as c in	0	0	o in note; like aw in saw
		can; before e or i , sim-	P	q	p
		ilar to but softer than	Ω	\mathbf{p}	q in quart
		ch in chant	Q R S	r	r in wary, rolled
ת	d	d	G	s	
ת			0	S	s; usually z between two
E	e	a in grate; e in bell			vowels ·
E F	f	f	T	t	t
G	g	Before a , o , or u , as g in	U	u	oo in coo
		gay; before e or i like	V	∇	v
		j, but softer	W	wl	T 6: : 1 1
H	h	Silent, but makes a pre-	X	\mathbf{x}	In foreign words only
	1	ceding c or g hard	Ÿ	,	Like the vowel i; only in
т			1	У	
I J	1	e in me			foreign words
J	j	y; final, ee	Z	Z	ts in quarts or as ds in.
K	k	k, only in foreign words			a few words
T	1	i, only in roleigh words			a 10.1. 11.01.ab

Syllabication

L

A single consonant between two vowels is always carried over; in case of two or more consonants, sound combinations must not be separated.

Combinations of two consonants are divisible if the first is a liquid; if one of the liquids, l, m, n, or r, is the first of the consonants, divide on these: Sar-co, compi-ti, quin-di-ci, par-la-re, dol-cez-ze. If the first consonant is not a liquid, the entire combination is carried over: Ri-spo-sta, de-sti-no, lu-stri, se-sto, que-sta.

Do not separate combinations representing a single sound, as ch, gh, gl, gn, sce, sci, scia, scio: Po-chi, lun-ghez-za, fi-glia, bi-so-gno, cre-sce-re, u-sci-re, la-scia-re.

Double consonants are divided: Quel-lo, af-flit-to, fac-cio, fug-gi-re, oc-chi-o, vec-chi-o, cac-cia.

Combinations of three consonants are divided on the first, except where the first is an s not belonging to a prefix: Sem-pre, men-tre, in-con-tro, com-pren-do, dis-gra-zia, but lu-stri, re-gi-stro, co-stret-to, me-schi-no.

Diphthongs, triphthongs, and sound combinations with i (semivowel) in ci, gi, gi, are not separated. Vowel combinations which are not diphthongs may be separated: e-go-is-mo.

Groups of two vowels with accent on the first are not separated: $O\text{-}c\acute{e}a\text{-}no$, $g\acute{e}o\text{-}gra\text{-}f\acute{a}a$, $B\acute{e}a\text{-}tri\text{-}ce$. If the first is a, e, or o and the second carries the accent they are divided: $Ma\text{-}\acute{e}\text{-}stro$, $pa\text{-}\acute{u}\text{-}ra$, $te\text{-}\acute{a}\text{-}tro$, $cre\text{-}\acute{o}$, $po\text{-}\acute{e}\text{-}ta$, $so\text{-}\acute{a}\text{-}ve$. If the first is i or u, they may or may not be divided: Vi-sio-ne, gra-zio-so, but ri-ar-so, $tri\text{-}\acute{o}n\text{-}fo$, ru-i-na, flu-en-te.

While it is permissible, it is not well to divide so as to carry over a single vowel, as *orari-o*, and word groups with an apostrophe must not divide on the apostrophe, as *all'*, *coll'*, etc., but are divided on the first *l*, so that the second *l* and the apostrophe begin the next line, as *del-l'albero*; *un'ar-te*.

The space after the apostrophe is no longer required.

Capitalization

Capitalize all proper nouns, names of the Deity, the initial word of a sentence or a line of poetry, but lower case names of the months and proper nouns when used adjectively.

Capitalize adjectives when forming an integral part of a proper noun, as Alto Adige.

In book titles capitalize the first word and all proper nouns: Storia della diplomazia europea in Italia.

Accents

The grave is the only accent used and occurs on the final vowel of a word, indicating that the voice rests on that syllable; it also serves for the distinction of monosyllabic words.

The apostrophe indicates that a vowel has been left out, and may occur either at the beginning or end of a word, e.g., sopra'l letto, on the bed; l' opera, the

work, etc.

Cardinal numbers

uno
due
tre
quattro
cinque
sei
sette
otto
nove
dieci
undici
dodici
tredici

one
two
three
four
five
six
seven
eight
nine
ten
eleven
twelve

thirteen

quattordici quindici sedici diciassette diciasette dicianove dicianove dicianove ventuno cento mille due mille

fifteen sixteen seventeen eighteen nineteen twenty-one hundred thousand two thousand

fourteen

Ordinal numbers

primo
secondo
terzo
quarto
quinto
sesto
settimo
ottavo
nono
decimo
decima

first
second
third
fourth
fifth
sixth
seventh
eighth
ninth
tenth

decimoprimo undicesimo dodicesimo tredicesimo quattordicesimo decimoquarto ventesimo ventesimo ventesimo primo centesimo millesimo

twelfth thirteenth fourteenth twentieth twenty-first hundredth thousandth

eleventh

Months

gennaio (genn.) febbraio (febb.) marzo aprile maggio (magg.) giugno

May June Sunday

January

March

April

February

luglio agosto settembre (sett.) ottobre (ott.) novembre (nov.) dicembre (dic.) July August September October November December

Days domenica

lunedì martedì mercoledì Sunday Monday Tuesday Wednesday giovedì venerdì sabato Thursday Friday Saturday

Seasons

primavera estate spring summer autunno inverno autumn winter

Time

ora giorno settimana hour day week mese anno month year

Articles to be disregarded in filing

il, lo i, gl' la, le l' un, uno una, un'

NORWEGIAN

A	a	a in father, short or long	P	p q	p in pay
В	b	b 1	Q	q	kv; as a rule kv is substi-
C	С	k before a, o, u; s before other vowels ²	R	r	r tuted for q
D	d	d, sometimes mute 3	S		s, sharp
		a in care, also e in met	T	s t	t
E	e f	f	U	u	u in full, also u in true
G	g	g in give; y^4 in yet before	V	V	v, also f in some words,
TT	3.	soft vowels	737		often mute after l
H	h	h, mute before j and v i in flit, also ee in flee	W	W	w or v; usually v is used instead
j	i	y in yet	X	x	ks, which is usually sub-
K	k	k, before i and y like ch in			stituted for x
		German ich	Y	У	ü in German über
L	1	l, mute when initial be-	Z	Z	s, which is used instead
		fore j	Æ	æ	a in care 5
M	m	m	Ø	ø	ö in German Götter or eu
N	n	n	Å	å	in French peu ⁶ aw in law ⁷
O	0	o in rot, also o in globe	A	a	aw iii iaw

In older spelling b was often used for the sound p; now p is used. b a and b are now usually substituted for c.

3 Many mute d's found in older spelling are now omitted; d was also formerly used in many words to express the sound t, where t is now used.

In former spelling g was used for k in many words, where k is now used. The letter e is now often used for this sound, where x was formerly used.

6 Usually written o and printed ø.

7 The form aa was formerly used, but å is now preferred.

Norway has two official languages, "riksmål" and "landsmål".

The "riksmål" was in the past often called "Dano-Norwegian", because, under strong Danish influence, its written form was almost identical with Danish. The development has been in a distinctly nationalistic direction and there are now many differences between Norwegian "riksmål" and Danish, both in grammar, spelling, and vocabulary.

The "landsmål" is based upon the dialects, which have developed from the Old Norse, free from Danish influence. Both languages are taught in the schools and used in the government service.

The Latin alphabet is universally used in Norway, with addition of the letters x, ϕ or \ddot{o} and \dot{d} or aa. E and ϕ are not diphthongs but separate letters, likewise a, although it may be written aa, is not a double a but the 29th letter in the alphabet, and usually found in that place in dictionaries. C, a, b, b and bare used only in foreign words and proper names. Even in words of foreign origin they are preferably avoided by substituting k or s for c, kv for q, v for w, ks for x, and s for z.

Capitalization

Capital letters are used only at the beginning of a sentence, or after a full stop, after colon and quotation marks, in proper names and in the personal pronouns De, Dem and Deres. Proper names used as adjectives and the names of months and the days of the week are not capitalized.

Syllabication

Where one consonant stands between vowels, divide before the consonant. Of one or more consonants, the last only is carried over. Compound words are divided so that the component parts remain intact, regardless of the consonant rule.

Punctuation

English rules for punctuation will apply.

Cardinal nu	mbers				
Riksmål	Landsmål		Riksmål	Landsmål	
en, ett	ein, ei, eit	one	seksten	sekstan	sixteen
to	tvo	two	sytten	syttan	seventeen
tre	tri	three	atten	attan	eighteen
fire	fire	four	nitten	nittan	nineteen
fem	fem	five	tyve	tjuge	twenty
seks	seks	six	enogtyve	ein og tjuge	twenty-one
$_{ m otte}^{ m syv}$	sju åtte	seven eight	tredve firti	tretti fyrti	thirty
ni	ni	nine	femti	femti	forty
ti	ti	ten	seksti	seksti	sixty
elleve	elleve	eleven	sytti	sytti	seventy
tolv	tolv	twelve	otti	åtti	eighty
tretten	trettan	thirteen	nitti	nitti	ninety
fjorten	fjortan	fourteen	hundre	hundrad	hundred
femten	femtan	fifteen	tusen	tusund	thousand
Ordinal nur	nbers				
Riksmål	Landsmål		Riksmål	Landsmål	
første	fyrste	first	tiende	tiande	tenth
annen,	andre	second	ellevte	ellevte	eleventh
annet	unaro	5000114	tolyte	tolyte	twelfth
tredje	tridje	third	trettende	trettande	thirteenth
fjerde	fjorde	fourth	tyvende	tjugande	twentieth
femte	femte	fifth	enogty-	ein og	twenty-first
sjette	sjette	sixth	vende	tjugande	
syvende	sjuande	seventh	tredevte	trettiande	thirtieth
ottende niende	åttande	eighth ninth	firtiende	fyrtiande	fortieth
mende	niande	11111011			
Months					
januar (ja	an.)	January	juli		July
februar (i		February	august (au	g.)	August
mars		March	september	(sept.)	September
april (apr	:.)	April	oktober (o		October
mai		May	november		November
juni		June	desember	(des.)	December
Days					
Riksmål	Landsmål		Riksmål	Landsmål	
søndag	sundag	Sunday	torsdag	torsdag	Thursday
mandag	mondag	Monday	fredag	fredag	Friday
tirsdag	tysdag	Tuesday	lørdag	laurdag	Saturday
onsdag	onsdag	Wednesday			
Seasons					
Riksmål	Landsmål		Riksmål	Landsmål	
vår	vår	spring	høst	haust	autumn
sommer	sumar	summer	vinter	vinter, vetter	winter
Time					
Riksmål	Landsmål		Riksmål	Landsmål	
20110111111	time	hour	måned	månad	month
time dag	dag	hour day	år	år	year
uke	vika	week	aı	aı	y Can
ano	7 111.00	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	be disregarde	ed in filing			
en	ein		den	den	
et	{ei, e		det	det	
-	\eit		de	dei	

POLISH

A A B C C C C C D D Z Z Z Z E F G H I J K L	a a b c é ch cz d dz dż e e f gh i j k l	a in ah ong (nasal) b in bah tsz ts in hoots ch (Scotch loch) tsch d in dough ds dzj (voiced) j e in ever eng (nasal) f in favor g in good h in half e; before vowel, y y in yell c in cost l (trilled)	M N N O O O P R R Z S S S C S Z C Z T U W	w y	t u v in vaudeville; f, final y in pity z in zebra s 1
K L Ł	k l ł		Ź Ż	z ź ż	

Punctuation is practically the same as in English. The Polish has six words consisting of but one letter each: w, in; z, with; i, and, also; a, and; o, about; u, by.

Accent

Stress is invariably on the next to the last syllable.

Syllabication

1. Divide on a vowel followed by a single consonant (ch, cz, dz, dź, dź, rz, sz, and szcz being treated as single consonants, cannot be divided), as chło-pak, cho-dak. Vowels are a, q, e, e, i, o, ó, u, and y (q, e, and ó not properly accentual).

2. Divide on the first of two or more consonants (szcz, zd. and zg are not separately).

able), as an-te-nat, jutrz-nia.
3. The following vowel and consonant combinations are inseparable: bi, fi, gi,

gie, ki, kie, mi, ni, pi, and wi.

Abbreviations

The following frequently used abbreviations will be helpful:

i.t.d. i tak dalej, et cetera	r. rok, year
n.p. na przykład, for instance	św. święty, Saint
p. pan pani, Mr., Mrs.	w. wiek, century
por. porównaj, compare with	ś.p. świętej pamięci, deceased

Cardinal numbers

Jai ulliai humbers			
jeden, -na, -no	one	jedenaście	eleven
dwa, dwie, dwa	two	dwanaście	twelve
trzy	three	trzynaście	thirteen
cztery	four	czternaście	fourteen
pieć	five	piętnaście	fifteen
sześć	six	szesnaście	sixteen
siedm (siedem)	seven	siedmnaście (siedemna-	seventeen
ośm (osiem)	eight	ście)	
dziewieć	nine	ośmnaście (osiemnaście)	eighteen
dziesieć	ten	dziewietnaście	nineteen

Cardinal numbers—Continued

dwadzieścia dwadzieścia-jeden trzydzieści czterdzieści pięćdziesiąt sześćdziesiąt siedmdziesiąt(siedemdziesiąt) ośmdziesiąt (osiemdziesiąt) dziewięćdziesiąt sto twenty twenty-one thirty forty fifty sixty seventy

two hundred

ninety hundred

first

trzysta
czterysta
pięćset
sześćset
siedmset(siedemset)
ośmset (osiemset)
dziewięćset
tysiąc
dwa tysiące
trzy tysiące
pięć tysięcy
sto tysiecy

milion

three hundred four hundred five hundred six hundred seven hundred eight hundred nine hundred thousand two thousand three thousand five thousand hundred thousand million

Ordinal numbers

dwieście

pierwszy, -sza, -sze drugi, -a, -e trzeciczwarty piaty szósty siódmy ósmy dziewiaty dziesiaty jedenasty dwunasty trzynasty czternasty piętnasty szesnasty siedmnasty (siedemnasty)

ośmnasty (osiem-

dwudziesty-pierwszy

nasty) dziewiętnasty

dwudziestv

second third fourth fifth sixth seventh eighth ninth tenth eleventh twelfth thirteenth fourteenth fifteenth sixteenth seventeenth eighteenth

nineteenth twentieth twenty-first

trzydziesty czterdziesty pięćdziesiąty sześćdziesiąty siedmdziesiąty (siedemdziesiąty) ośmdziesiaty (osiemdziesiaty) dziewięćdziesiaty setny sto pierwszy dwusetny trzysetny czterechsetny pięćsetny sześćsetny siedmsetny ośmsetny dziewięćsetny tysiaczny

thirtieth fortieth fiftieth sixtieth seventieth

eightieth

ninetieth
hundreth
hundred and first
two hundredth
three hundredth
four hundredth
five hundredth
six hundredth
seven hundredth
eight hundredth
nine hundredth
one thousandth
two thousandth
millionth

Months

Styczeń (Styc.) Luty Marzec (Mar.) Kwiecień (Kwiec.) Maj Czerwiec (Czerw.) January February March April May June

Lipiec (Lip.) Sierpień (Sierp.) Wrzesień (Wrzes.) Październik (Paźd.) Listopad (Listop.) Grudzień (Grud.)

dwutysieczny

miljonowy

July August September October November December

Days

Niedziela Poniedziałek Wtorek Środa Sunday Monday Tuesday Wednesday Czwartek Piątek Sobota Thursday Friday Saturday

Seasons

wiosna lato spring summer jesień zima autumn winter

Time

godzina dzień tydzień hour day week

miesiąc rok wiek month year century

PORTUGUESE

J	a ãe ão b c çd e f ghi	a in mar a, nasal a, nasal b c in car or s in mason s d a in fate f g in gay, j before e and i h, mute e in he j	O OE P Q R	n nh o õe p q r s t u v w	n; final, nasal ni in minion o in more French on p k; qu=kw r in wary or trilled as Spanish rr s, z between vowels t oo v w in wind; used only in
K L LH M	k l lh m	k l Liquid; nearly ly m; final, nasal	X Y Z	x y z	foreign words sh, x e in me z, zh; final, s

Remarks

Nouns and adjectives ending with an m in the singular change their ending to ns in the plural, as homem (homens), bem (bens).

Pronouns appended to verbs are preceded by a hyphen as praz-me, louvando-

nos, dar-lhe-hei.

Do not put a space after the apostrophe, as in d'aquelle, n'estas. The sign \$ is used as follows in Brazil: 234:583\$120, meaning 234 contos, 583 milreis, and 120 reis.

Punctuation marks are used in the same manner as in English.

Capitalization

Capital letters are used for proper names, titles of books, plays, etc., and the first word of a sentence.

Adjectives derived from proper nouns are lower-cased.

Syllabication

Divide on a vowel, as e-di-fi-cio.

Divide on the first of two consonants, except lh (fi-lho), nh (se-nho-ra), bl, br, ch, cl, cr, ct, dr, fl, fr, gl, gn, gr, ph, pl, pr, pt, st, th, tr. But if a consonant precedes st, the s remains with the first consonant, as in $de-mons-tra-c\tilde{q}ao$, $cons-ti-tui-c\tilde{q}ao$. Certain prepositions (inter, post, etc.) before vowels should remain intact: inter-cambio, post-operatorio, but in-te-resse.

The combination of two vowels should not be divided, such as ao, au, eu, ia, io, iu, ou, ui, uo, uu, etc.

The nasal diphthongs are distinguished by the tilde (~) placed over the first vowel, and must not be divided, as ãe, ãi, ão, õe.

Do not divide the triphthongs eia, éia, eão, ião, oei.

Abbreviations

cm	centimetro, centimeter	Illmo.	Illustrissimo, Illustri-
D.	dona, lady		ous
Dr.	doutor, doctor	kilo., kg.	kilogrammo, kilogram
Dra.	doutora, doctress	km.	kilometro, kilometer
EE.UU.da A.,	Estados Unidos da Ame-	1.	litro, liter
E.U.A.	rica; United States	m	metro, meter
	of Ámerica	р.	pagina, page
Exmo.	Excellentissimo, Ex-	pp.	paginas, pages
	cellency,	S.Excia.	Sua Excellencia, His
hect.	hectare, hectare		Excellency

Δ	h	hr	'01	7ia	tio	ne-	_C	οn	tin	ued
73	w	IJΙ	C	'la	u	112		on	OIL	ueu

S. Snr., Sr. Snra., Sra. Snrta Srta.	São (contraction of santa), saint senhor, Mr.; also Lord senhora, Mrs. senhorita, Miss	Sta. santa, saint V.E., V.Excia Vossa Excellencia, Your Excellency Vmcê., V.M. Vossa Mercê, Your Grace
Snrta., Srta.	sennorita, Miss	Grace

Cardinal numbers

um, -a	one	dez	ten
dois, dous, duas	two	onze	eleven
tres	three	doze	twelve
quatro	four	treze	thirteen
cinco	five	vinte	twenty
seis	six	vinte e um	twenty-one
sete	seven	cem	hundred
oito	eight	mil	thousand
nove	nine		

Round millions used adjectively are followed by de: Um milhão de contos, or 1,000,000 de contos.

Ordinal numbers			
primeiro	first	decimo	tenth
segundo	second	undecimo\	eleventh
terceiro	third	onzeno ∫	
quarto	fourth	duodecimo, decimo	twelfth
quinto	fifth	segundo	
sexto	sixth	decimo terceiro	thirteenth
setimo	$\operatorname{seventh}$	vigesimo	twentieth
oitavo	eighth	centesimo	hundredth
nono	ninth	millesimo	thousandth
Ionths			
janeiro (jan.)	January	julho (jul.)	July
fevereiro (fev.)	February	agosto (agto.)	August
março (mço.)	March	setembro (set.)	September
abril (abr.)	April	outubro (obro.)	October
maio	May	novembro (nov.)	November
junho (jun.)	June	dezembro (dez.)	December

Days

domingo segunda-feira terça-feira quarta-feira	Sunday Monday Tuesday Wednesday	quinta-feira sexta-feira sabbado	Thursday Friday Saturday
---	--	--	--------------------------------

Seasons

verão	summer	inverno	winter

Time

hora	hour	mez	month
dia	day	anno	year
semana	week		

Articles to be disregarded in filing

mucies to se al	isi egai a ca	111 11111111111111111111111111111111111			
0	a	os	as	um	uma

REFORMED PORTUGUESE ORTHOGRAPHY

On September 1, 1911, the commission appointed on February 15 of the same year for the purpose of revising the national language, made its report to the Minister of the Interior. The commission recommended the adoption, with very slight changes, of "Ortografias Portuguesas," a volume containing 183 pages, which had been published by the Academy of Sciences of Lisbon in 1902, and further that it be adopted for all governmental publications and insti-

tutions of learning.

On June 15, 1931, the Provisional Government of the Republic of Brazil, the largest and most important Portuguese-speaking country in the world, issued a decree making extensive and somewhat radical changes in the orthography of the language "for the purpose of securing uniformity in the national language." The new orthography had been adopted previously by the Brazilian Academy of Letters, and the decree directs that it be used in all public departments, educational institutions, the Official Journal, and in all other official publications. A decree dated August 3, 1933, provided that after January 1, 1935, only those textbooks conforming to the decree of June 5, 1931, will be used in the public schools. However, its official use has since been abandoned.

The following is a free translation of the essential portions of the decree:

MUTE CONSONANTS

Do not use any consonant that is not sounded:

autor not auctor sinal not signal adesão not adhesão aluno not alumno salmo not psalmo

but do not change the words-

abdicar acne gnomo

recepção caracteres optar

egipcio egipciaco egiptologo

espectador espectativa mnemonica

or any other words in which the letters bd, cn, gn, pç, ct, pt, pc, or mn are sounded separately and distinctly.

Double letters.—Do not double consonants:

sabado not sabbado acusar not accusar adido not addido efeito not effeito sugerir not suggerir

belo not bello chama not chamma pano not panno aparecer not apparecer atitude not attitude

Exceptions.—(a) The letters r and s are doubled for emphasis:

barro carro parra cassa

passo

russo, etc.

(b) The c is doubled or used with the c when each is sounded separately:

seccão seccional seccionar infecção

infeccionar infeccioso

sucção, etc.

(c) The letters r and s are doubled in words having a prefix ending in a vowel:

prorrogar prerrogativa

prorromper pressentir

arrasar (from raso) assegurar (from seguro)

THE LETTER H

Retain the initial, median, and final h, (a) when it conforms to the etymology of the word:

hoje

homem

hora

honorario, etc.

(b) In words naving a prefix and a complete Portuguese word:

deshabitar deshonra

deshumano

inhumano

rehaver, etc.

(c) When used in combination as ch, lh, or nh to form arbitrary sounds:

chave chapéu malha velho

lenho

manha, etc.

(d) In interjections: oh! ah!

Drop the h, (a) when it occurs in the middle of a word, except as above noted:

sair not sahir

compreender not comprehender coorte not cohorte

cair not cahir exumar not exhumar proibir not prohibir

(b) In future and conditional pronominal forms of verbs:

dever-se-á not dever-se-há escrever-se-á not escrever-se-há dir-se-ia not dir-se-hia, etc.

Where it occurs at the end of a word:

Jeova not Jehovah

raja not rajah

CHANGES FROM INITIAL SC

The initial s has been dropped in words like-

ciencia cena

cetro cetico cisão centelha

cintilar ciatico

also when used with a prefix:

precientifico

preciencia, etc.

USE OF THE APOSTROPHE

Drop the apostrophe, (a) in the contraction of the preposition de with the personal pronoun of the third person:

dêle

dela.

dêles

delas

with the demonstrative pronouns:

disso

daquilo

with the article:

do da dos das dum duns dumas

with the demonstrative adjectives:

dêsse dêste dessa desta daquela

dêsses dêstes daqueles dessas destas daquelas

daquele with the adverbs:

> aí as in daí aqui as in daqui

ali as in dali antes as in dantes onde as in donde aquem as in daquem alêm as in dalêm

with the preposition:

entre as in dentre

(b) Drop it in the combinations em, with the pronoun in the third person: nele, etc., and with the demonstrative pronoun: neste, etc.

(c) In forms composed of the demonstrative adjectives:

destoutro

essoutro nestoutro aqueloutro

outrora

THE LETTERS K, W, AND Y

These letters are not used in the Portuguese nor in translated words, but are replaced: (a) the k by qu before e and i:

querosene quiosque

quilo

quilômetro

faquir

and by c in every other case:

calendar cágado

caleidoscopio

cleptomania

cleptofobia

Note.—Retain the k in abbreviations of quilo, quilogramo, quilolitro, and quilometro, as k, kg, kl, km. Although it does not belong to the Portuguese alphabet, the k is used in foreign proper names and foreign words which have been adopted into the language. Limit its use to—

kantismo kappa (Greek) kermesse kiries kantista Kepler Kiel

kaiser kepleria Kiew

kaiserista kepleriana kummel

(b) The w is replaced by u or v, according to its pronunciation:

vigandias

vagão

valsa

Osvaldo

Note.—Retain the w as a symbol for oéste (west).

(c) The y is replaced by i:

juri

mártir

tupí

Andaraí

THE COMBINATIONS CH (HARD), PH, RH, AND TH

(a) Substitute qu for ch (hard) before e and i:

traquéa not trachéa quimera not chimera

querubim *not* cherubim quimica *not* chimica

Elsewhere it is replaced by c:

caldeu not chaldeu caos not chaos corografia not chorographia catecumeno not catechumeno cromo *not* chromo Cristo *not* Christo cloro *not* chloro

(b) The digraphs ph, rh, and th are replaced by f, r, and t, respectively:

filosofia *not* philosophia fosforo *not* phosphoro retorica *not* rhetorica reumatismo not rheumatismo tesouro not thesouro ortografia not orthographia

THE COMBINATION MP

Substitute n for m in the words which etymologically carry the p:
pronto not prompto isento not isempto

pronto not prompto assunto not assumpto

USE OF THE LETTER S

Use the final s and not z, (a) in the pronouns $n \delta s$ and $v \delta s$; (b) In the second person singular of the future indicative:

amarás

ofenderás

......

porás

(c) In the second person singular of the present indicative of the monosyllabic verbs and their compounds:

dás desdás vês crês revês descrês

ris sorris

(d) In the plural of words ending in a long vowel:

pás cafés frenesis

teirós

perús

(e) In foreign adjectives and other words formed with the suffix ês (Latin, ense):

aragonês barcelonês berlinês borgonhês finês francês inglês iroquês javanês português siamês sudanês turquês veronês marquês burguês camponês montanhês cortês pedrês baionês garcês tamarês tavanês, etc.

holandês turquianês montês

(f) In Latin words in common use which maintain their original form:

bis jus plus

virus

pus (substantive)

animoso

(g) In the monosyllables and the following stressed words:

aliás	carajás	freguês	piós
ananás	catrapús	gilvás	princês
após	convés	grós	rês
arnês	cós	linaloés	res
arrás	cris	luís (money)	resvés
arriós	daruês	macis	tornês
ás	dês (since, from)	mês	trás
atrás	detrás	obús	tris
através	enapupês	pardês	viés
calcês	enxós	paspalhós	zás-trás, etc.
camoês	filhós	pavês	

USE OF THE MEDIAN S

(a) In the feminine forms (substantive) which take the ending esa or isa:

baronesa	consulesa	sacerdotisa	diaconisa
duquesa	prioresa	poetisa	profetisa
princesa			

(b) In adjectives formed from the substantives with the augmentative suffix oso:

populoso

teimoso

dolorose)										
(c) In the	different	tenses	of the	verbs	querer	and	pôr,	with	their	componen	ts:

 quis
 quisemos
 puseram
 compôs

 quisestes
 pus
 pusemos
 dispusestes

 quiseram
 pusestes
 compús

(d) In the words ending in esa or eso, which are not truly Portuguese, in harmony with the language of their origin, also their derivatives in conformity with them:

empresa	surpresa	represa	defeso
despesa	framboesa	poesa	obeso
defesa	presa	aceso	teso
mesa	devesa	ileso	

(e) In the verbs of Latin origin ending in sar:

formoso

acusar (acusare) recusar (recusare) refusar (refusare)

(f) In the substantives, adjectives, and the participles terminating in (or consisting of) aso asa, iso, isa, oso, osa, uso, usa:

caso	paraiso	divisa	uso
aso	siso	esposo	abuso
vaso	guiso	glosa	luso
asa	liso	rosa	fuso
casa	friso	raposa	escuso
brasa	narciso	grosa	infuso
viso	brisa	entrosa	concluso
conciso	frisa	tosa	contuso
aviso	camisa	prosa	musa
graniso			

(g) In the prefix trans, as well as the forms tras and tres, and also their derivatives:

transação	transandino	transoceanico	traseiro
transiguir	transição	trasante-hontem	trasordinario
tracender			

(h) In the nouns ending in ase, ese, ise, and ose:

crase	fase	génese	ap óf ise
frase	perípase	diurése	ba cilós e
acroase	diátese	síntese	diagnóse
apófase	tése		

(i) In composite	words derived fron	n the Greek with is	sos:
khrysos lysis mesos nesos physis ptosis	stasis thesis isocolo isodioo isodinamico crisóptero	crisóstomo crisántemo analise mesartérite mesaulio	quersoneso fisiologia ptoseonomia êxtase sintese
-	*	nose roots terminat	se in s formed with the
avisar (avis ar)	precisar (precis ar)	analisar (analis ar)	irisar (iris ar)
	USE	OF THE Z	
Use final z in stre	essed words ending	in az, ez, iz, oz, or	uz:
assaz xadrez	perdiz	veloz	arcabuz
Note.—See excep	otions given in the	rules governing the	e use of the letter s.
	USE OF T	HE MEDIAN Z	
(a) Use z in word	ls of Latin origin in	n which the z displa	aces the c , ci , or ti :
azêdo (acetum) fiuza (fiducia) juizo (judicium	razão (r		rezar (pretiare) nezinha (medicina)
(b) In verbs endi	ng in zer or zir and	their components:	
aprezer dizer fazer	jazer cozer (to cook)	conduzir induzir	luzir produzir
Note.—Spell cose descoser, recoser, etc		means to sew, and	d also in the variations
(c) In the termin	ations (z) inho and	(z) ito of the dimin	utives:
florzinha maezinha	paizinho	avezita	pobrezito
(d) In words of A have been adopted		d Italian origin and	their derivatives which
azáfama azeite azul azouge	azar azeviche bazar ogeriza	gazúa vizir bezante	bizantino bizarro gazeta
(e) In verbs endi	ng in izar (Latin iz	zare):	
autorizar	batizar	civilizar	colonizar
(f) In substantiv	es formed from the	adjectives with th	e suffix eza (Latin itia)
beleza fereza	firmeza madureza	moleza	pobreza
(g) In words deri	ved from those end	ding in z:	
apaziguar avezar	cruzado	dezena	felizardo
		ER NOUNS	
Portuguese or to written with the fin	canslated proper a z when $terminate$	nouns, whether pe ting in a long syllak	rsonal or locative, are ble:
Quieroz Garcez	Luiz Queluz	Tomaz	Andaluz
When the last sylla	ble is short use the		
Alvares	Dias	Fernandes	Nunes

Note.—The name Jesus and Paris retain the s. 21048° —35—20

Retain the corresponding vernacular forms of spelling already in use in the case of foreign proper names:

Antuerpia Berna Bordéus Cherburgo Colonia Escandinavia Escalda Florença Londres Marselha Viena Algeria

Note.—Wherever such exist, vernacular names for those in foreign languages are to be preferred. Retain, however, the original forms of those that are not adapted to the Portuguese language:

Anatole France Byron Conte Rosso Carlyle Carducci Musset Shakespeare Southampton

DUAL FORMS OF SPELLING

Where two forms have been in use, adopt the following (also in their derivatives and compounds):

(a) Brasil not Brazil

(b) idade not edade

(c) assucar not açucar alvi

pessego not pecego rossio not rocio almaço not almasso

(d) ansia not ancia dansar not dançar igreja *not* egreja

alvissaras not alviçaras dossel not docel criar (to raise) maciço not massiço

ascensão *not* ascenção farsa *not* farça

igual not egual

sossegar not socegar jovem not joven crear (to create) solene not solemne

cansar *not* cançar pretensão *not* pretenção

ENDINGS IN Ã, ÃO, AM

Use \tilde{a} and not an in words where the last syllable is stressed:

amanhã

maçã

talismã, etc.

in the feminine of words ending in $\tilde{a}o$ in the masculine—

aldeã

cristã

irmã, etc.

and the monosyllables—

lã.

vã

sã, etc.

Use $\tilde{a}o$, and not am, in the case of monosyllables:

cão

chão

vão

in the stressed words—

coração

verão

alcorão

in the future form of the verbs-

omorão

deverão

bénção

farão

and in other words which are now written either ão or am—

acórdão sótão

órgão

órfão

Note.—The tonic syllable of words ending in $\tilde{a}o$ must carry an acute accent as shown in the case of the five examples given above.

Use am in the unstressed terminations of the verbs:

amam fizeram amavam

amaram

disseram

expuseram

DIPHTHONGS

The diphthongs ae and ao will be written with i and u:

pai

cai mau sai pau

amais, etc.

The diphthong eo is replaced by éu or eu:

céu chapéu véu meu teu, etc.

The d	iphthong	iu	replaces	io:
-------	----------	----	----------	-----

feriu partiu viu

The diphthong oi replaces oe:

anzois doi heroi, etc.

Note.—When these vowels do not form a diphthong, no change is made:

aérides aéreo cáos caótico teologia rio to oeste

oeta teleologia

Write ao and not au when it is a combination of the preposition a with the article o.

Retain the diphthongs ãe, õe, and ue:

mãe anões dispões pões tabeliães azues

USE OF THE LETTER G

Retain the median g in the following, also in their components and derivatives:

imagem eleger legitimo fugir pagem

THE PRONOUN LO

Retain the forms lo, la, los, las: (a) with the infinitives of the verbs: amá-lo ofendê-la possuí-los repô-las

(b) With the verbal forms ending in s:

ama-lo, etc.

and also when they end in z-

di-lo fá-los

(c) With the pronouns nós, vós, and the form eis:

vo-lo no-la ei-lo

Note.—These pronouns are connected by a hyphen and the tonic vowel of the verb is accented.

THE LETTER X

In words taking x, s, z, cs, ss, ch, their prosodic values (s, z, cs, ss, and ch) are retained:

excelente exato fixe proximo

luxo

SYLLABICATION

Divide words phonetically according to the spelling, and do not separate them into the elements of derivation, composition, or formation:

subs-cre-ver sec-ção de-sar-mar in-ha-bil bi-sa-vô e-xer-ci-to ex-ce-der cons-ti-tui-ção

In order to do this readily, observe the following rules:

(a) Separate double letters:

ar-ras-trar pas-sa-gem suc-ção

(b) The s of the prefixes des, dis remains with the first syllable when followed by a consonant:

des-di-zer dis-con-ti-nu-ar

If followed by a vowel, it is carried over to the next syllable:

de-sen-ga-nar de-sen-vol-ver de-si-lu-são

(c) Where two consonants are pronounced separately, the first is retained with the preceding syllable:

con-tac-to re-cep-ção es-pec-ta-ti-va

(d) Do not separate diphthongs:

neu-tro

i-gual (i-guais)

nai-pe

rei-na-do

au-to

(e) Separate vowels of equal force:

co-or-de-na-da

as well as consecutive vowels that do not form a diphthong—

po-ei-ra

pro-e-mio

me-ú-do

ci-ú-me

THE HYPHEN

Separate compound words whose different elements retain their phonetic independence with a hyphen:

para-raios

guarda-pó

contra-almirante

Note.—Do not use a hyphen between the elements in the made-up words: claraboia

malmequer

parapeito

malferido

ACCENTUATION IN REFORMED PORTUGUESE

Use the acute accent on bisyllabic or polysyllabic words where the stress is on the last syllable, and which terminate in i or u, whether or not followed by s:

aquí perú(s) tupí(s) urubú(s) colibrí(s)

RULES GOVERNING THE USE OF WRITTEN ACCENTS

1. Differentiate between stressed and unstressed words and distinguish the predominant syllable where there are more than one.

2. Distinguish words that are spelled the same, but differ in either pronunciation or meaning and grammatical function.

There are monosyllabic, bisyllabic, and polysyllabic words:

pára

parada

There are monosyllabic and bisyllabic stressed words:

dá

pára

as well as unstressed words:

para

In bisyllabic words the first syllable usually receives the stress: mares, but if

the second, that carries the accent mark: marés.

In polysyllabic words when the stress is on the last syllable the accent mark is used: falara; when on the penultimate, the mark is omitted: falara, but when on the antepenultimate, it is used: faláramos.

Words in which the last syllable is predominant are called "acutes" or "ultimates." If the next to the last syllable is predominant, they are called "grave", "perfect", or "penultimate." If the predominant syllable is that next to the

penultimate, it is called "antepenultimate" or "prepenultimate."

No Portuguese word carries the stress on a syllable preceding the antepenultimate syllable, except in cases of pronouns connected by hyphens, where the stress will remain as in the original verbal form, regardless of how many syllables there

are: dávamos-to, dávamo-vo-lo.

Where a written accent is necessary, use an acute on the stressed vowel in i and u and in the case of a, e, o, when open:

fará. difícil maré útil

portaló

Use the circumflex on a, e, and o, closed:

câmara ânsia

indulgência

avô brônzeo

but-

fímbria

núncio

capitães

The grave accent serves to designate, wherever convenient or necessary to the correct pronunciation of a word, the value of the vowels a, e, and o, regardless of whether or not they are stressed, but especially where they are not:

The tilde serves to indicate the stress in words not otherwise indicated: maçã

órfã

órgão

	à sòzinho		pègada fàcilmen	te	mòll	nada	
Th with	ne dieresis o the precedi	ver unstressed	i or u indi	cates that	it does not fo	orm a diphthong	5
	saïmento	18 10 11 011	saüdar				
		rel should be s		the acute			
	saída		saúde				
Us	e the dieres	sis also on the	u, if follow	ed by e or	i, in combin	ations of gu and	
qu w	here the u i	s to be sound	ed—	J	, , , , , , , , , , , , , , , , , , , ,	arions or garana	
í	freqüência		agüentai	:	argü	ir	
	W	ORDS THAT D	O NOT TAK	E THE WR	ITTEN ACCEN	T	
(a)	Unstressed	d monosyllabi	c and bisyll	labic word	ls:		
	o(s)	a(s)	lo(s)	la(s)	no(s)	na(s)	
(do(s)	da(s)	ao(s)	pelo(s)	pela(s)	polo(s)	
	/		mo(s)	ma(s)	te	to(s)	
			nos	no-lo(s)		,	
			lha(s) com	se mas	de que	por porque	
		bic stressed w			*	porque	
	•		tem	tens	cem		
						s the prominent	
syllal		ms ending in	an or en v	mere one j	penurumate i	s the prominent	
1	ouvam	louvem	contem (of	the verb	contar)		
		bic and polysy he stressed syl		tantives e	ending in em	or ens where the	
(ordem	ordens	viagem	viagens	ferruge	m ferrugens	
(d)	Stressed m	onosyllabic w	ords with a	final i or u ,	, whether or n	ot followed by s:	
7	vi(s)	cru(s)					
(e) mina	Stressed m ting in a na	nonosyllabic a sal vowel, dip	nd bisyllab hthongs, w	oic words,	and polysyll not followed	labic words terby s:	
			sai(s) atum	arrais atuns	mau(s)	sarau(s)	
Als syllab		lowed by any	other con	sonant wh	nere the stres	s is on the last	
1	mar de	er se	r	dor	mal	canal	
		nil fa: erão va	rol ırões	azul	cruz	Artur	
(f) the p	Bisyllabic enultimate	and polysylla syllable is stre	bic words tessed:	erminatin	g in $a(s)$, $e(s)$), or $o(s)$, where	
	casa(s) vicissitude(s	camada(s) desaire(s)	camara modo(s		rave(s) levoto(s)	parede(s) lume(s)	
Th forms		o a majority o	of Portugue	se words,	including mo	st of the verbal	
_	ouvo ouvara(s)	louva(s) louvaria(louve(s) louvare(s)		ıvava(s)	

(g) Bisyllabic syllable, which e	and polysyllakend in i or u , wh	oic words, nether or n	having the sot followed by	stress o	on the penultimate
j uri(s) Amarilis	quasi oasis		tribu(s) Venus		iris onus
	WORDS THAT	TAKE TH	E WRITTEN A	CCENT	
(a) Those end	ing in $a(s)$, $e(s)$,	or o(s) wi	th stress on th	ne last	svllable:
pá(s)	sé(s)	vê(s)	mês		ρό(s)
pôs mercê(s)	fará(s) alvará(s)	maré(s) jacaré(s)	avó(s) portug	;uês	avô(s) portaló(s)
(b) Bisyllabic in $i(s)$ or $u(s)$:	and polysyllabi	c words wi	th stress on th	ne last	syllable and ending
alí aq perú(s)	quí escreví urubú(s)	tupí(s)	colibrí(s)	anís	funís (pl. of funil)
(c) Bisyllabic syllable:	and polysyllabi	c words en	ding in em or	ens wit	th stress on the last
vintém	vinténs		armazém		armazéns
cecém porém	cecéns Jerusalém		contém Belém		conténs (fr. verb conter)
(d) Bisyllabic whether or not penultimate sylla	followed by s,	oic words or by any	ending in a other conso	nasal nant,	vowel, diphthong, with stress on the
	órfão(s)		louváveis		louváreis
fácil	fáceis		téxtil		tésteis
cônsul éter	sável mártir		sáveis sóror		cadáver alcáçar
Sófar	acúcar		gérmen		líquen
Félix	córtex		sílex		110111
(e) The diphth	nongs éi, éu, ói,	with open	e or o are alw	ays str	essed:
	batéis ¹ herói(s)	véu(s) jóia	chapéu gibóia	ı(s)	sóis ²
(f) The a of the guish it from the			person, plural	of the	preterit, to distin-
louvámos (c	f., louvamos=le	ouvâmos).	•		
(g) Monosylla unstressed homo		oic words s	tressed to dis	tinguis	h them from other
	porquê pêlo ⁵	pôr ⁸ pólo ⁶	pára ⁴ pêra		péla
(h) All words	stressed on the	antepenul	t:		
prática	ânimo	É	ânsia		férvido
gênero	gêmeo	٤	gênio		pêssego
fêmea	concêntric		ísico .		tirocinio
fímbria lôbrego	próximo brônzeo		próprio íbere		antimônio lúgubre
único	núncio		eadáveres		árvore(s)
multíplice(s)			quádruplo(s)		,
Also the verba	l forms stressed	on the an	tepenult—		
louvávamos	louváramos		ouvaríamos		devíamos
devêramos	deveríamos		ouníamos		puníramos
puniríamos saíssemos	louvássemo fizéssemos)S (devêssemos		puníssemos
¹ Cf., reis, bateis.	112000011100				
² Cf., verb sois.					

² Cf., verb sois.
3 Cf., por, a preposition.
4 Cf., para, a preposition.
5 Cf., pelo, pela, prepositions for the articles lo, la.
6 Cf., polo, preposition for the article lo.

medo

(i) Use the circumflex on the e and o when stress is on the penult, ending in a(s), e(s), or o(s), closed, as well as in those having the same spelling where the vowels are open:

	e open: Substantives	3		Verbs		
rêgo		rôgo	rego		rogo	
	Present dêmos			Preterit demos		
Clos	ed	sêde	côrte	côr		mêd

(j) Use the acute accent on stressed i, e, o, and u where they do not form a diphthong with the preceding vowel:

corte

cor

país saída faísca Taígeto saúde balaústre baú

____sede

(k) Do not use the accent before nh, nd, and mb, nor before any consonant, except s, which does not begin a syllable:

bainha ainda Coimbra juiz ruim paul cair sair but

juízes caíres saíres

(1) Where o, i, or u do not form a diphthong with the preceding vowel and are unstressed use the dieresis instead of the acute:

saïmento païsagem saüdar abaülado

(m) The dieresis is also used in the combinations gu and qu, where the u is to be sounded:

consequência aguentar arguir

But if the u is the predominant vowel, use the acute: apazigúe

(n) Use the grave accent to indicate that the unstressed a, e, or o are open:

àquele(s) àquela(s) àparte (substantive) aquele(s) aquela(s) aparte (verb)

Also in homographs where a vowel is mute:

prègar pregar (de prego)
molhàda (de molhar)
molho)

(o) To avoid mistakes in reading, the acute accent is replaced by the grave as follows:

1. In derivatives, whether augmentatives or diminutives, formed with the letter z:

má, màzinha, màzona avó, avòzinha órfã, òrfãzinha anéis, anèizinhos

2. In those adverbs ending in *mente* in whose primary form the vowel carries the acute accent:

rápido, ràpidamente exótico, exòticamente último, ùltimamente só, sòmente benéfico, benèficamente lícito, lìcitamente fácil, fàcilmente

but-

contraído, contraïdamente

miúdo, miüdamente

The circumflex designates the closed e and o and is used in monosyllabic, as well as bisyllabic and polysyllabic homographs; it is, however, omitted in dor, poço and cera, for example, since there are no such words as dór and céra, and the verb posso is spelled with the ss which distinguishes it from poço.

Cortês, cortêsmente sôfrego, sôfregamente cristã, cristãmente sêco, sêcamente cômico, cômicamente vã, vãmente

Omit the written accent in homographs where there is no question as to the meaning; thus we use the circumflex on-

sêco

sêca

lôgro

to distinguish them from the corresponding verbal forms—

With the e or o, open, omit the written accent in the plural, as—

secos

logros

but retain it in sêcas to distinguish it from the verbal form secas.

Also use vaidoso(s), vaidosa(s) without the accent on the penultimate syllable, even though the pronunciation is vaidoso, vaidosos, vaidosos, vaidosos(s). The open o in the plural of the different substantives is the same as the closed

o in the singular:

tijolo (tijôlo)

tijolos (tijólos)

but-

trôco

trocos

troco (verb)

The words espôso, espôsa(s) take the written accent because of the verbal forms with the open o, esposo, esposo(s), but the plural esposos does not take the accent because it is not a homograph.

Write pôr with the circumflex to distinguish it from the preposition por, but—

dispor

dispense with the written accent. The circumflex is used on the e in the following because the stress is on the last syllable:

português

cortês

In the following the written accent is omitted because the stress has passed from the last to the next to the last syllable:

portuguesa(s)

corteses

The accent is placed on *árvore(s)* because stress is on the antepenultimate syllable; *arvore(s)* (verb) does not take it because stress is on the penultimate. The imperfect and conditional verb forms, as

louvaria louvava

deveria devia

puniria punia

take the accent if the stress is on the antepenult, as-

louvaríamos louvávamos

devíamos

puniríamos

deveríamos

also on the penult of a form ending in a diphthong—

louváveis deveríeis

louvaríeis puníeis

devíeis puniríeis

but-

tê-lo-á

The accent is used in all persons of the imperfect tense:

saía

saías saíam

saía

saíamos

because the i does not form a diphthong with the preceding a.

Use the written accent in proper nouns under the same conditions as in common nouns:

Pôrto

pôrto (to distinguish it from the verb porto) Pontével Pedrógão Ant Setúbal Antônio Nazaré Belém Águeda Tomé

Compound words retain their appropriate accents:

mãe-d'agua

pára-raios

RUSSIAN

A	a	A a	a	a in far
Б	б	5.5	b	b in bed
В	В	B 6	∇	v in vague
Г	Г	Tr	g (h)	g in gay 5
Д	д	D 92	d	d in day
E	е	6 e	e, îê	ye in yell
Ж	3#C	M on ze	zh	z in azure
3	3	3 03	Z	z in zeal
И 12	И	U u	i	i in machine
I 13	i	I i	i	i in élite
Й 4	й	ŭ	ĭ	y in boy
К	к	Krk	k	k in kite
Л	Л	A s	1	l in long
M	M	M u	m	m in man
H	H	H n	n	n in no
0	0	0 a	0	o in mother
п .	п	\mathcal{T}_{n}	p	p in pay
P	p	To p	\mathbf{r}	r in error
C	c	8'0	S	s in say
T	Т	$\overline{\mathcal{M}}m \overline{m}$	\mathbf{t}	t in tea
У	У	y y	u	oo in boot
Φ	ф	L f	\mathbf{f}	f in fold
X	X	$\mathscr{X}^{'}_{\alpha}$	$\mathbf{k}\mathbf{h}$	kh (as German ch)
Ц	ц	U y	ts	ts in hoots
Ч	ч	U y T r	ch	ch in church
Ш	ш	Ul mm	sh	sh in shawl
Щ	щ	Ul u	shch	shch, somewhat like sti in Christian
Ъ1	ъ 67	6		Mute
Ы	ы	be	y	y in nymph
P _{8 8}	ь	6		Mute
Ъ¹	Ť	£ 10	1e	ye in yea
Э	Э	9 ,	ė	e in Emma
Ю	Ю	H 10	1Û	u in union
R	я	A s	1a	ya in yard
θ^{1}	θ	6 0	f	ph in philosophy
V^{10}	V	V v	ý	y in rhythm

See paragraph 2, p. 309.
 Vos' merichnoe.
 Desfaterichnoe (s tochkoi).
 Kratkooi (kratkoe).
 Used also in place of latin h.

Tverdyĭ znak.
 Indicates that preceding consonant is hard.
 Magkii.
 Indicates that preceding consonant is soft.
 Now replaced by H.

The Russians use the Cyrillic alphabet, which has been modified so that it bears some resemblance to the Latin alphabet.

Punctuation is very similar to the English usage.

Capital letters are used in beginning sentences, for proper names, in addresses in letters, and in words referring to the Deity.

The 3 in the prefixes BO3, B3, M3, Ha3, pa3, when it precedes c, is dropped.

Syllabication

1. A single vowel, with or without one or more consonants, constitutes a syllable.

2. Where a vowel is followed by but one consonant, the syllable ends on the

vowel, the consonant beginning the next syllable. Ехатрle: па-ри-па.

3. Where a vowel is followed by more than one consonant, the syllable ends with the first consonant. Example: зав-тра; сол-дат. The semiconsonants ъ, ь, and й, when they occur within a word, terminate

a syllable.

5. The prepositional prefixes без, до, пере, вы, на, не, от, за, пре, чрез, раз, and Bos must remain intact.

6. The consonant combinations ств, ст, стр, бл, вл, мл, пл must not be

separated. 7. Where two or more words are used to form a compound, divide so as to keep each component part intact.

Transliteration

The Russian language being phonetic, transliteration is simply a matter of substituting the proper English values for the respective Russian letters, as Полтава = Poltava.

The following important points should, however, be carefully observed: 1. ъ and ь are mute and indicate only that the consonant preceding such letter is, respectively, hard or soft.

быль=byl=he was.

быль=byl'=a tale. Note.—The apostrophe (') is used to indicate the soft consonant.

2. 's and e are to be transliterated by e only when hard, by ie when soft: весь = ves' = all.

поле=polie=field. ѣмъ=fem=I eat.

Cardinal numbers

одинъ, одна, одно	one	двѣнадцать	twelve
m., f., n.		тринадцать	thirteen
два, двѣ $m. \& n., f.$	two	четырнадцать	fourteen
три	three	пятнадцать	fifteen
четыре	four	шестнадцать	sixteen
пять	five	семнадцать	seventeen
шесть	six	восемнадцать	eighteen
семь	seven	девятнадцать	nineteen
восемь	eight	двадцать	twenty
девять	nine	двадцать одинъ	twenty-one
десять	ten	сто	hundred
одиннадцать	eleven	тысяча	thousand

Ordinal numbers

первый ¹	first	седьмой	seventh
второй	second	восьмой	eighth
третій	third	девятый	ninth
четвёртый	fourth	десятый	tenth
пятый	fifth	одиннадцатый	eleventh
шестой	sixth	двѣнадцатый	${ m twelfth}$

¹ The ordinal numbers here given are of the masculine gender. To convert them to feminine or neuter, it is only necessary to effect the proper gender changes: For the feminine change ый to ая, ій to ья, ой to aя. For the neuter change ый to ce, iй to ье, and ой to ce.

Ordinal numbers—Co	ontinued		
тринадцатый четырнадцатый пятнадцатый пестнадцатый семнадцатый восемнадцатый	thirteenth fourteenth fifteenth sixteenth seventeenth eighteenth	девятнадцатый двадцатый двадцаты первый сотый тысячный	nineteenth twentieth twenty-firs hundredth thousandth
Months			
Январь (Янв.) Февраль (Февр.) Мартъ Апръль (Апр.) Май Іюнь	January February March April May June	Іюль Августъ (Авг.) Сентябрь (Сент.) Октябрь (Окт.) Ноябрь Декабрь (Дек.)	July August September October November December
Days			
Воскресенье Понедѣльникъ Вторникъ Среда	Sunday Monday Tuesday Wednesday	Четвергъ Пятница Суббота	Thursday Friday Saturday
Seasons			
весна лъто	spring summer	осень зима	autumn winter
Time			
часъ день нед'ёля	hour day week	мѣсяцъ годъ	month year

REFORMED ORTHOGRAPHY AND GRAMMAR

The movement to reform the Russian orthography and grammar had its origin long before the Revolution. It was sponsored by many of the scientific and scholastic academies and institutions of the Empire, but resulted in no official action until after the Revolution. The old style is presented in this Manual, however, because of the great number of the old works that are still extant. The student will bear in mind the various changes given below when dealing with present-day literature.

By the decree of the Council of the People's Commissars of October 10, 1918, relating to the introduction of the new orthography (Collection of Laws and Decrees of the Workers' and Peasants' Government no. 74, of October 17, 1918, item 804) all governmental publications, periodicals (newspapers and magazines) and nonperiodical publications (learned works, collections, etc.), and all documents and legal papers must, beginning with October 15, 1918, be printed according to the new rules of spelling given below. This spelling has also been

introduced in all schools.

1. Replace the letter в by е (колено, вера, семя, в избе). (Сf. nos. 9, 10.)

2. Replace the letter e everywhere by ф (Фома, Афанасий, кафедра).

3. Drop the letter ъ at the end of words and parts of compound words (хлеб, посол, меч, контр-адмирал), but retain it in the middle of words as a sign of division (съемка, разъяснять, адъютант).

Note.—The apostrophe (') in the middle of words is also used instead of ъ.

Note.—The apostrophe (') in the middle of words is also used instead of ъ.
4. Replace the letter i everywhere by и (учение, Россия, пиявка, Поанн,

высокий).

5. Write prefixes из, воз, вз, раз, роз, низ, без, чрез, через before vowels and hard consonants with з but replace з by с before mute consonants (к, п, т, х, п, ч, ш, щ, ф) also before с (расставаться, чресседельник, беспокойство, чересполосица).

Note.—This rule differs from the old one in that the prefixes 6e3, po3, upe3, upe3 were also added to this group and that 3 is now replaced by c before c.

6. In the genitive case of adjectives, participial adjectives, and pronouns of masculine gender write oro, ero instead of aro, яго (доброго, пятого, которого, синего).

Note.—Adjectives whose roots end in ж, ч, ш, щ, have in the genitive case

ero instead of oro (высшего, текущего, свежего, кипучего).

7. In the nominative and accusative plural of feminine and neuter adjectives, participial adjectives and pronouns write ые, ие instead of ыя, ія (добрые, старые, синие, какие). (Cf. no. 4.)

8. Use они instead of онѣ in the feminine nominative plural.

9. Write in the feminine одни, одних, одними instead of однѣ, однѣх,

однѣми.

10. Use ee instead of ея in the feminine genitive singular personal pronoun. Note.—In connection with the discontinuance of E, the letter ë is sometimes

used to designate the fluctuating e sound (ёлка, всё).

11. Of all the rules on syllabication only the following are retained: When dividing words a consonant (one or the last in a group of consonants) immediately preceding a vowel must not be separated from this vowel; likewise a group of consonants at the beginning of a word must not be separated from a vowel; the letter й before a consonant must not be separated from the preceding vowel; also a final consonant, final å and a group of consonants at the end of words must not be separated from the preceding vowel. In dividing words having prefixes, a consonant at the end of the prefix, if preceding another consonant, is not to be carried over to the next line.

SPANISH

A	a	a in art	O	0	o in note
В	b		P	p q	p.
C	c	Preceding e or i, as th	Q		q in quart
		in Martha. Other-	Ř	r	r in wary, trilled
~		wise, as in car	RR	rr	r forcibly rolled
CH		ch in chart	S	S	s in saw
D	d	Initial and following l	T	t	t
		and n , d ; elsewhere,	U	u	oo in coo²
		shading heavily to-	V	V	Between b and v , with
		ward th in breathe			the v sound slightly
E	e f	a in ale			stronger
E F G		f	W	W	w only in foreign words
G	g	Preceding e or i, as	X	X	x in axle
		kh energetically pro-	Y	У	e in he
		nounced; otherwise as	Z	Z	th; z
		in gate	YZÁÉÍ ÓÜÜÜ	z á é í ó ú	
H	h	Almost mute	E	é	
I	i	e in he	Ī	í	As same letters unac-
J	h i j	kh energetically pro-	Q	ó	cented
		nounced	Ŭ)
K	k	k (only in foreign words)	Ü	ü	oo (dieresis indicates
L	1	l			that the u is pro-
LL	11	llio in million			nounced where it
M	m	m	-		otherwise would form
N	n	n			a diphthong with the
Ñ	ñ	ny			vowel following)
					O.

¹ Softer than in English, produced by joining the lips without pressure; between vowels, almost v. ² Between g and e or i, silent, rendering the g hard.

Punctuation

Punctuation is practically the same as in English, and, in addition, inverted interrogation and exclamation marks are used at the exact beginning of the question or exclamation.

Si es así, ¿qué he de hacer? Pero, ¡ay de mí! no es posible.

Quotation marks begin the first paragraph of a dialogue. The succeeding paragraphs sometimes start with em dashes instead of quotation marks, and the latter are not used until the dialogue ends.

"¿Es así, señor?
—Sí; es verdad.

-¿Cómo se puede averiguarlo?
-No sé; pero es la verdad."

110 Sc, pero es la verda

Capitalization

The English style of capitalization is followed, with few exceptions.

Adjectives derived from proper nouns are lower-cased, as las mujeres colombians (the Colombian women) and los cruceros brasileños (the Brazilian cruisers). The first word of a question occurring within a sentence is lower-cased, as:

Cuando viene la noche, ¿cómo se puede ver?

Note the following forms of capitalization:

El señor Enrique Palava; el señor don Enrique Palava.

Days of the week and months begin with a lower-case letter.

In titles of books only the initial and proper nouns are capitalized: H

In titles of books only the initial and proper nouns, are capitalized: Historia crítica de España y de la cultura española.

Accents

(1) Words ending in n, s, or a vowel, and emphasized normally on the last syllable but one (penultimate), dispense with the accent mark.

(2) Words ending in a consonant except n or s, and emphasized normally on

the last syllable, dispense with the accent mark.

(3) Words not included in (1) and (2) require an accent on the syllable carrying the emphasis, as é-po-ca, se-gún, in-cóg-ni-to. This includes verbs to which pronouns are appended, as págaselo.

Words having a dual meaning, as mas (but) and más (more), do not fall under these rules, and the proper accent should be carried.

Usually but one accent is used in a word, regardless of the number of syllables. Formerly the words, a, e, o, and u were accented, but this has become obsolete. However, changes should not be made without authority, as some authors follow the old custom.

When the word o (or) is used adjoining numerals, as 14 6 15, the accent should

be used to prevent confusing the o with a cipher.

Syllabication

Words are usually divided on a vowel: a-si-mi-la-ción, pa-la-bras.

The letter y is considered a vowel when standing alone, or at the end of a word.

At the beginning of a word or syllable it is treated as a consonant.

The following combinations must not be divided: ai, au, ei, eu, ia, ie, io, iu, oi, ou, ua, ue, ui, uo (a-li-via-dor). This does not apply when either letter carries an accent (pa-is, ri-o), which permits the vowels to be separated, but exceptions are made in certain cases.

The combinations of ay, ey, oy, and uy may be separated only when followed by a vowel, but must not be separated when followed by a consonant or when

occurring at the end of a word:

A consonant occurring between two vowels should be carried over: com-po-sición.

Do not separate the following combinations of two consonants:

Two separable consonants standing between vowels are divided: ac-ta, chas-co, cuer-da, pron-to.

The letters ch, ll, and rr are never divided and always begin a syllable, as ria-chue-lo, gue-rri-lla, fe-rro-ca-rril.

Prepositional prefixes form a separate syllable, as: des-agradable, pre-colombiano; but when the prefix is followed by s and another consonant, the s is joined

to the prefix. Examples: abs-tener, cons-trucción, but ab-solver.

A syllable cannot begin with s followed by a consonant, as cir-cuns-tan-cia. The liquid consonants l and r, when preceded by any consonant other than s, must not be separated from the consonant, except in uniting parts of compound words. Examples: ha-blar, po-dría, sub-lu-nar, ab-ro-gar, es-la-bón.

Double c and n may be divided as in English: ac-ce-so, in-na-to.

Abbreviations

Spell out names of countries, States, and Provinces, whether town is given or not.

Titles preceding names are usually spelled out, but both forms are permissible; uniformity should be adopted when possible. Observe the following form: el Sr. (or señor) Enrique Palava.

A.	autor, author	C.A.	Centroamérica, Central
AA.	autores, authors		America
ab.	abril, April	cap.	capítulo, chapter
agto.	agosto, August	Cía.	compañía, company
art.	artículo, article	C.M.B.	cuyas manos beso, very
В.	beato, blessed		respectfully (lit. whose
B.S.M.	beso a sus manos, with		hands I kiss)
	great respect (lit. I kiss	c/l.	curso legal, legal proce-
	your hands)		dure.

Abbreviatio	ns—Continued		
D.	don, Mr.	Q.E.P.D.	que en paz descanse,
dbre.	diciembre, December		deceased descarse,
D.F.	Distrito Federal, Federal	S.A	Sociedad Anónima, stock
	District		company; Su Alteza,
Dña.	doña, Mrs.		His Highness; Sud-
Dr.	doctor, doctor		américa, South Amer-
Dra.	doctora, doctress		ica
eno.	enero, January	sbre.	septiembre, September
EE. UU.,		S.E.u.O.	salvo error u omisión,
E.U.	States	~. <u></u>	errors and omissions
E.U.A.	Estados Unidos de Amé-		excepted
11.0.11.	rica, United States of	S.E.	Su Excelencia, His Ex-
	America	~· 11 .	cellency
fbro.	febrero, February	S.M.	Su Majestad, His Maj-
Gral.	general, general	D.111.	esty
hh.	hojas, leaves	sec.	sección, section
Hnos.	hermanos, brothers	Sr.	señor, sir; also God
íd.	idem, the same	Sra.	señora, lady
íb.	fbidem, in the same place	Sres.	señores, sirs
Ilmo.	ilustrísimo, very illustrious	Srio.	secretario, secretary
jul.	julio, July		señorita, young lady,
jun.	junio, June	21104., 2104.	miss
	o. licenciado, licensed	S.S.	Su Señoría, His Lordship
L.S.	lugar del sello, place of		su atento y seguro servi-
2.0.	the seal	S.A.S.S.	dor, your obedient and
Méx.	México, Mexico	2.11.2.2.	faithful servant
mzo.	marzo, March	Sto.	santo, saint
m/n.	moneda nacional, nation-	t.	tomo, volume
111/111	al currency	tip.	tipografía, printing office
n.a.	nota del autor, author's	Ud. V. Vd.	usted, you
	note	Uds. VV.	ustedes, pl. of you
nbre.	noviembre, November	V.	véase, see
No.,Nº,	número, number	V.A.	Vuestra Alteza, Your
núm.			Highness
N.Y.	Nueva York, New York	V.E.	Vuestra Excelencia, Your
obre.	octubre, October	7.2.	Excellency
P.R.	Puerto Rico, Porto Rico	V.M.	Vuestra Majestad, Your
pág.	página, page	1 12/21	Majesty
pár.	párrafo, paragraph	Vm.	Vuestra Merced, Your
R.A.	República Argentina, Ar-	,	Worship
	gentine Republic	&	y, and
	O	~	J /

Figures

Arabic and roman numerals are used as in English.

The following form is used in numbering paragraphs and sentences:

(1°) Todos los días, etc. (2°) Los hombres, etc.

Note that a superior lower-case o (°), not a degree mark, is used.

Cardinal numbers

un, -o, -a	one	diez	ten
dos	two	once	eleven
tres	three	doce	twelve
cuatro	four	trece	$\operatorname{thirteen}$
cinco	five	veinte	twenty
seis	six	veintiuno (veintiun)	twenty-one
siete	seven	cien, ciento	hundred
ocho	eight	mil	thousand
nueve	nine		

Round millions preceding units of quantity are followed by the preposition de: tres millones de pesos, 3,000,000 de pesos.

Ordinal numbers

primero (1º) segundo (2º) tercero, tercer cuarto quinto sexto séptimo octavo

noveno, nono

first
second
third
fourth
fifth
sixth
seventh
eighth
ninth

décimo
undécimo
duodécimo
décimotercio
vigésimo
vigésimo primero
centésimo
milésimo

tenth
eleventh
twelfth
thirteenth
twentieth
twenty-first
hundredth
thousandth

Months

enero (eno.)
febrero (fbro.)
marzo (mzo.)
abril (ab.)
mayo
junio (jun.)

January February March April May June

julio (jul.) agosto (agto.) septiembre (sbre.) octubre (obre.) noviembre (nbre.) diciembre (dbre.) July August September October November December

Days

domingo lunes martes miércoles Sunday Monday Tuesday Wednesday jueves viernes sábado Thursday Friday Saturday

Seasons

primavera verano spring summer otoño invierno autumn winter

Time

hora día semana hour day week

mes año month year

Articles to be disregarded in filing

un, uno

una, unas

el, los

la, las

SWEDISH

A B C	a b c	a in father b k before a, o, u; s in foreign words and before e, i, ä and y	N O P Q R	n o p q r	n; before k has sound of ng o in folio, also oo in boon p k r, strongly enunciated
D	d	d , , , , , , , , , , , , , , , , , , ,	S	S	s, hard ²
$\widetilde{\mathrm{E}}$	e	e in felt	$\tilde{\mathrm{T}}$	t	t
F	f	f, but v at end of word	Ū	u	u in value (no y sound);
F G	g	g before l, r, t, a, o, u and		a	when short, u in up
ч	5	\mathring{a} ; y before e , i , j , y , \ddot{a} , \ddot{o} ;	V	v	v
		before n the French en	w	w	v
Н	h	h aspirated, except be-	X	X	x
11	п				· ·
т	•	fore j and v	Y Z Å Ä	У	ü in German über
Ť	1	ee in tree	4	z å	s hard
J	J	y in yellow k^1	A	ă	aw in saw
K	k		A	ä	äin German Fährte; when
L	1	l; silent before j			short, e in wren
M	m	m	Ö	ö	ö in German Götter

¹ Before l, r, and v, and before the hard vowels $a, \dot{a}, o, v,$ as well as at the end of words. Before the soft vowels $\ddot{a}, e, i, y,$ and \dot{o} it has what is called the "tje" sound, nearly equivalent to ch.

² Before $e, \dot{i}, \dot{j}, y, \ddot{a},$ and $\ddot{o}, sh, sk,$ and stj are pronounced as sh.

The Latin alphabet is universally used in Sweden, with the addition of the letters d, \ddot{a} , and \ddot{o} . The a, o, u and d are hard vowels; e, i, y, \ddot{a} , and \ddot{o} soft vowels. C, q, w, x, and z are used only in words of foreign origin and in proper names.

Accents

Accents are used only in foreign loan words (resumé) and in certain proper names (Tegnér).

Capitalization

Capitals are used almost as in English: At the beginning of a sentence, in proper names, but not in the case of adjectives derived from them. The names of the months and the days of the week are not capitalized.

Syllabication

A consonant between two vowels usually goes with the following vowel (lära-re); when two or more consonants occur between two vowels, the last consonant generally goes with the following vowel (fladd-ra); sch and sk when used for the sj sound are not separated, but added to the following vowel (mar-schera, $m\ddot{a}nni$ -ska); ng remains with the preceding vowel unless n and g belong to different parts of a compound word. Compound words are divided according to their component parts.

Punctuation

The rules of punctuation are essentially the same as in English, although the Swedish punctuation is perhaps somewhat closer, the comma, especially, being used more freely.

Articles

The postpositive article, which is suffixed to the noun, is always used when the noun is definite in sense; the prepositive article is used together with the postpositive article when the noun is modified by an adjective.

Cardinal numbers

en, ett one två two tre three fyra four fem five Sex six sju seven åtta eight nio nine tio ten elva eleven toly twelve tretton thirteen fiorton fourteen femton fifteen sexton sixteen

sjutton
aderton
nitton
tjugu (tjugo)
tjuguen
(tjuguett)
trettio
fyrtio
femtio
sextio
sjuttio
åttio
nittio
hundra
tusen

twenty twenty-one thirty forty fifty sixty seventy eighty ninety hundred thousand

seventeen

eighteen

nineteen

Ordinal numbers

(den) förste(a)
andre(a)
tredje
fjärde
femte
sjätte
sjunde
åttonde
nionde
tionde
elfte
tolfte
trettonde
fjortonde
femtonde

second
third
fourth
fifth
sixth
seventh
eighth
ninth
tenth
eleventh
twelfth
thirteenth
fourteenth
fifteenth

first

sextonde sjuttonde adertonde nittonde tjugonde tjuguförsta trettionde fyrtionde femtionde sextionde sjuttionde åttionde nittionde hundrade tusende

sixteenth
seventeenth
eighteenth
nineteenth
twentieth
twenty-first
thirtieth
fortieth
sixtieth
seventieth
eightieth
ninetieth
hundredth
thousandth

Months

januari (jan.) februari (feb.) mars april (apr.) maj juni January February March April May June juli augusti (aug.) september (sept.) oktober (okt.) november (nov.) december (dec.) July August September October November December

Days

söndag måndag tisdag onsdag Sunday Monday Tuesday Wednesday torsdag fredag lördag Thursday Friday Saturday

Seasons

vår sommar spring summer höst vinter

autumn winter

-	٠		
ш	П	m	0

timme	hour	månad	month
dag	day	ăr	year
vecka	week		

Abbreviations

Where the last letter of the abbreviation is the last letter of the complete word the period is not used.

ab.	aktiebolag, joint-stock com-	hr	herr, Sir, Mr.
	pany	i st.f.	i stället för, in place of
adr.	adress, address, c/o	jfr	jämför, compare
ang.	angående, concerning	kap.	kapitel, chapter
anm.	anmärkning, remark, ob-	kl.	klockan, o'clock
b., bd	servation band, volume, volumes	kr.	krona, crown; kronor, crowns (coin)
bl.a.	bland annat, bland andra,	kungl.	kunglig, royal
	among other things, or	m.a.o.	med andra ord, in other
	others		words
d.	död, dead	m.fl.	med flera, with others, and
d:o	dito, ditto		others
dr, d:r	doktor, doctor	m.m.	med mera, etc., and so forth
d.v.s.	det vill säga, that is, that is	n.b.	nota bene, mark (notice)
	to say		well
d.y.	den yngre, junior	nr, n:o	nummer, numro, number
d.ä.	den äldre, senior; det är, that is	näml.	nämligen, namely, viz, to wit
e.m.	eftermiddagen, afternoon,	obs.	observera, observe
	p.m.	o.d.	och dylikt (dylika), and the
etc.	et cetera, and so forth		like
ex.	exempel, example (illustra-	o.s.a.	om svar anhålles, an an-
	tion), e.g.		swer is requested
f.	född, born	o.s.v.	och så vidare, and so
f.d.	för detta, before this, form-		forth
	erly	p.s.	postskriptum, postscript
f.m.	förmiddagen, before noon,	red.	redaktör, editor
	a.m.	s., sid.	sida, page; sidor, pages
frk.	fröken, Miss	s.d.	samma dag, the same day
förf.	författare, author; förfat-	s.k.	så kallad, so called
	tarinna, authoress	t.ex.	till exempel, for instance
f.ö.	för övrigt, besides	t.o.m.	till och med, even
H.M.	1	und.	undantag, exception
H.Maj:	Hans Majestät, His Majesty		

TURKISH (New)

A	a	a in father; also a in past	L	1	l
В	b	b 1	M	m	m
C	c	j in joint	N	n	In words with k like n
C C D E	Ç	ch, hard	Ö	0	o in or; also o in note
Ď	d	d^{1}		ö	oe in Goethe
\mathbf{E}	е	e in red	P	р	p 1
F	f	f in fay	R.	$_{ m r}^{ m p}$	\bar{r}
G	g	g, hard, sometimes mute	S S T	S	s in sun
	Ü	between consonants	Ş	Ş	sh in shape
Ğ	ģ	g, soft, nearly gh in eight	T	ş t	t
\mathbf{H}	ģ h	h, always	U	u	u in push; long as in
İ	i	<i>i</i> in ring; long, as in ma-			through
		chine	Ü	ü	ue in German ueber, or u
Ι	1	i in high			in French musée
J	j	j in French journal	V	V	v in vain
J K Ř	k	k, hard	Y	У	y in yet
K	k K	k, soft	Z	Z	z in zero
		,			

 $^{^1}$ In using the new alphabet p is sometimes substituted for b, as edip instead of edib, kutuphane instead of kutuhhane; this is also the case where t is substituted for d, as alaettin instead of alaeddin. However, this is not always the case.

Remarks for transliterators

The language is practically phonetic; there being no silent letters, diphthongs or compound consonants, each is invariably the symbol of but one sound.

The soft vowels are e, ö, ü, and i.

The soft \check{g} cannot be used as the initial or final letter of a word.

The y is not always a consonant, as it sometimes takes the place of i, usually at the end of a word.

When the circumflex is used over a, i, or u, the sound is long, but \hat{a} and \hat{u} after g, k, and l are used for softening these consonants.

There is no silent e in the Latin transliteration, nor has the Turkish a vowel

sound corresponding to a in man, o in not, e in her, or i in bird. An infallible table for transliterating from the Arabic into the New Turkish is out of the question, as only a thorough knowledge of the Turkish will enable one to determine whether a vowel is hard or soft, or whether words are correctly spelled or pronounced.

There is practically no accent, the long vowels replacing, to some extent, the accent in other languages, but without stress.

Capitalization

Capitalize proper names, both personal and geographic, but lower case the latter when used adjectively.

Capitalize the first word of a sentence, but lower case, as a rule, after a colon. Capitalize the name of the Deity as also the first word in a line of poetry.

Syllabication

Divide on a vowel, but diphthongs must not be separated.

A consonant goes with the following vowel, but if there be two consonants, they are separated.

Cardinal numbers

bir	one	dokuz	nine
iki	$_{ m two}$	on	ten
üç	\mathbf{t} hree	on bir	eleven
dört	four	on iki	twelve
beş altı	five	on üç	thirteen
	six	yirmi	twenty
yedi	seven	yüz	hundred
sekiz	eight	bin	thousand

Or	din	al	numbers	

birinci ikinci üçüncü dördüncü beşinci altıncı yedinci sekizinci first
second
third
fourth
fifth
sixth
seventh
eighth

dokuzuncu onuncu on birinci on ikinci on üçüncü yirminci yüzüncü bininci

ninth tenth eleventh twelfth thirteenth twentieth hundredth thousandth

Months

Kânunusani (Kânunus.) Subat (Şub.) Mart Nisan (Nis.) Mayis (May.) Haziran (Haz.) Temmuz (Tem.) January February March April May June July

Ağustos (Ağust.)
Eylül (Eyl.)
Teşrinievvel
(Teşriniev.)
Teşrinisani(Teşrinis.)
Kânunuevvel
(Kânunuev.)

September October November December

August

Days

Pazar günü Pazarirtesi Sali Çarşamba Seasons

ılkbahar

Tuesday Wednesday spring

Sunday

Monday

Cumartesi sonbahar

Persembe

Cuma

Friday Saturday

Thursday

yaz Time

saat gün hafta summer

day

week

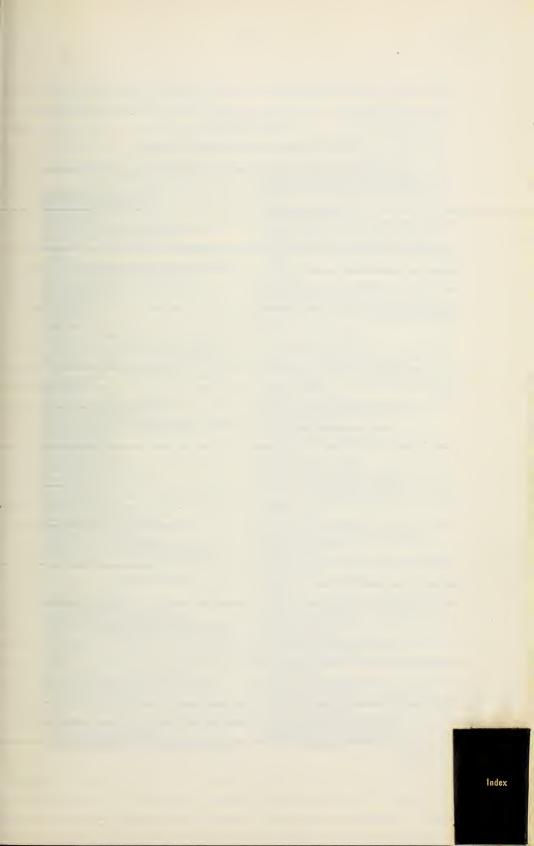
ay yıl, sene

kiş

autumn winter month

year







INDEX

[Figures in parentheses indicate paragraph numbers]

SUGGESTIONS TO AUTHORS AND GEN-ERAL INSTRUCTIONS

Bear-off not included in clears, 5. Broad tables must read up, 8. Clears do not include bear-off, 5. Composition, 6.
Correction queried in a ring, 6.
Corrections on proofs, how indicated, 2.
Divided tables, how folloed, 6.

Footnote, procedure when one is added or eliminated, 11. Footnote references in box heads not repeated, S.

Footnote references in box heads not repeat Footnote references run consecutively, 6. Footnotes, repetition of long, to avoid, 6. Galley revising, 10. Illustrations, legends for, set full measure, 8. Imposition, 9.

Imprints, 13. Legends for illustrations that run lengthwise of page, 8

page, 8.
Legends set full measure, 8.
Make-up of page of two or more columns with illustration of more than one column, 9.
Make-up of page of two or more columns with table of more than one column, 9.
Make-up, usual, of Government publications, 11.

Making-up, 8. Margins, 9.

Natyans, v.
Notes above tables not repeated, 8.
Notes to tables not repeated, 8.
Page and stone revising, 10.
Pick-up, availability of, preparer must ascertain, 6.
Pick-up, jacket number of, indicated, 6.

Prostrib, jacket number o., in Preparing copy, 5. Press revising, 12. Price notices, 13. Proofreader's marks, 2. "R", "2R", etc., 11. Reading and copy holding, 7.

Revising, 10. Samples not considered as style for composition, 1.

Signature marks, 12.
Sinks on new pages graduated, S.
Stone and page revising, 10.
Suggestions to authors and editors, 1.

Suggestions to authors and editors, 1.
Table notes not repeated, 8.
Tables, broad, must read up, 8.
Tables in 6-point unless otherwise marked, 5.
Text in 10-point unless otherwise marked, 5.
Type turned feet uppermost, 6.

CAPITALIZATION

Acts, titles of, 22 (17a).

Addresses, salutations, signatures, and heads, words capitalized in, 23 (19, 19a).

Adherents to organized bodies, 18 (6a).

Adherents to religious bodies and faiths, 20 (15).

Adjectives, when capitalized, 16 (3), 23 (19, 19a),

Adjectives, when capitalized, 16 (3), 23 (19, 19a), 105 (284a).

Adverbs, when capitalized, 23 (19, 19a), 105 (284a).

American and British names, particles in, 17 (3a,

30).
Bible and other sacred writings, 20 (15).
Bibliographies, synonymies, etc., 22 (17d).
Books in foreign languages, titles of, 22 (17c).
Calendar divisions, 19 (9).
Capitalize certain derivatives of proper names, 15

Capitalized words in matter set in caps and small caps and caps and lower-case, 23 (19a).

Cases, legal, titles of, 22 (17b).

Certain geographic terms not proper names, 16 (3d).

Chapters, parts, etc., of books, 21 (17). Coined terms in scientific names, 20 (12a). Common adjectives used in proper names, 16 (3). Common-noun substitutes for organized bodies, 18

Common noun used with date or number, not proper name, 16 (3c).

Common noun used alone for short title for proper name, 16 (3a).

Common nouns used in proper names, 16 (3). Confessions of faith and religious bodies, 20 (15). Conjunctions, when capitalized, 23 (19, 19a), 105 (284a).

Countries, domains, and administrative divisions, 18 (7, 7a).

Definite article in proper names, 16 (4), 17 (4a).

Deity, words denoting, 20 (15).

Derivatives of proper names capitalized, 15 (2).

Derivatives of proper names lower-cased, 15 (2a), 30.

Descriptive term to denote direction or position, 19

Descriptive term to denote direction or position, 19 (8b).

Earth, moon, etc., 20 (12d).

Fanciful appellations, 20 (13).
Feast and fast days, 19 (10).

First words capitalized or lower-cased, 22-23 (18).
Foreign names, particles in, 17 (5, 5b).
Geographic terms, 16 (3, 3a, 3b, 3d), 19 (8), 33.
Heads, addresses, and signatures, words capitalized in, 23 (19, 19a).

Historic events, 19 (10).
Historic events, 19 (10).
Historic events, 19 (20).
Interjections, 23 (20).
Interplacions, 23 (20).
Interplacions, 23 (21).
Interplacions, 23 (20).

Interplacions, 23 (20).

Market grades, 19 (11), 36.
Months and days, 19 (9).
Names of members of organized bodies, 18 (6a).
National governmental units, 17 (6).
Nouns, when capitalized, 16 (3, 3a), 23 (19, 19a), 105 (284a). (284a)O and oh, 23 (20). Organized bodies, 17-18 (6)

Organized Dodles, 17-18 (6).
Particles in names of persons, 7 (5, 5a, 5b).
Parts of books, plays, etc., titles of, 21 (17).
Personifications, 20 (14).
Planets, 20 (12d).
Plurals form of common noun as part of proper name, 16 (3b).
Plurals of generic parties, 20 (12b).

Plurals of generic names, 20 (12b). Prepositions, when capitalized, 23 (19, 19a), 105

(284a)

(284a). when capitalized, 23 (19, 19a), 105 (284a). Pronouns, when capitalized, 23 (19, 19a), 105 (284a). Pronouns, documents, etc., titles of, 21 (17). Religious bodies and adherents to, 20 (15). Religious terms, 20 (15). Seasons of year, 19 (9). Second person, titles in, 21 (16c). Scientific names, 19-20 (12, 12a-12d). Short titles of acts, 22 (17a). Signatures, addresses, and heads, words capitalized in, 23 (19, 19a). Soil groups, 24 great, 19 (8a), 40. Species, genus, etc., 19 (12). Subdivisions of countries, 18 (7, 7a). Substitutes for names of organized bodies, 17-18 (6). Sun, moon, etc., 20 (12d). Terms used in soil science, 19 (8a). The, when capitalized, 16 (4), 17 (4a).

The, when capitalized, 16 (4), 17 (4a). Title following name, 20-21 (16a). Title preceding name, 20 (16).

322

CAPITALIZATION-Continued

Title used as substitute for name of person, 20-21 (16a). Titles in lists of delegates and representatives, 21 (16b).
Titles of legal cases, 22 (17b).
Titles of persons, 20-21.
Titles of publications, documents, etc., 21 (17).

Trade names, 19 (11).

Verbs, when capitalized, 23 (19, 19a), 105 (284a).

Words capitalized in matter set in caps and small caps and lower-case, 23 (19a).

Words denoting Deity, 20 (15).

SPELLING

Accents and diacritical marks, 44–45 (24). Approved forms of spelling, 43 (22). Consonants, double, in derivatives, 49 (42). Consonants not doubled in certain derivatives, 49 (42a). Contractions and plurals, 48 (38). Diacritical marks, 44–45 (24). Doubled consonants in derivatives, 49 (42). Doubled consonants in derivatives, 49 (42). Endings in ede, eeed, and sede, 47 (31). Endings in ible and able, 46 (29). Endings in ible and able, 46 (29). Endings in ible and 45 (25). Ligatures, 44 (23). Nationalities, 45 (28a). Plural forms, 47. Plurals and contractions of letters, figures, and symbols, 48 (38) symbols, 48 (38)

Plurals of nouns ending in o, 47 (33).

Plurals of nouns ending in 0, 47 (33).
Plurals of titles, 47 (34).
Plurals which may cause difficulty, 47 (35).
Possessive forms, 48-49 (36-41).
Possessives and apostrophes, 48.
Shapes and forms, plurals of, 48 (38).
Titles, plurals of, 47 (34).
Transliterations, 45 (26).
Words ending in eede, eeed, and sede, 47 (31).
Words ending in ible and able, 46 (29).
Words ending in ise, ize, and yze, 47 (30).

COMPOUND WORDS

Accent, to insure definite, 51 (44b). Adjective elect and prefixes et and self, 53 (58a). Capital letters joined to words, 51 (44c). Civil and military titles, 53 (55). Color terms, 52 (51). Combining forms, 53-54 (58-58b). Color terms, 52 (51).
Combining forms, 53–54 (58–58b).
Combining forms, 53–54 (58–58b).
Compound sirections, complex terms of, 52 (46).
Compound adjectives, 52 (48–51).
Compound containing possessive noun, 52 (47).
Compound nouns, 51 (45).
Compounds, derivatives of, 52 (50).
Compiting or duplicating terms, 51 (44e).
Derivatives of compounds, 52 (50).
Doubling a vowel, 51 (44e), 54 (58b).
Duplicating or conflicting terms, 51 (44e).
Duplicating prefixes, 54 (58b).
Elliptical compounds, 53 (53).
Fractions, 53 (56).
Hyphen a mark of punctuation, 51.
Idiomatic phrases, 53 (57).
Improvised compound, to join elements of, 51 (44d).
Latin terms used as unit modifiers, 52 (52).
Military and civil titles, 53 (55).
Misinterpretation, to prevent, 54 (58b).
Mispronunciation, to prevent, 54 (58b).
Numbers, compound, 52 (46).
Numerator and denominator, hyphen omitted between, 53 (56).
Participle, past, as second element of compound adjective, 52 (48).
Past participle as second element in compound adjective, 52 (49).
Past participle as second element in compound adjective, 52 (48).
Possessive noun, compound containing, 52 (47).
Prefix to proper name, 54 (58b).

adjective, 52 (43).
Possessive noun, compound containing, 52 (47).
Prefix to proper name, 54 (58b).
Prefixes and suffixes, 53 (58).
Prefixes, co, de, pre, pro, re, 51 (44a), 54 (58b).
Prefixes, duplicating, 54 (58b).

Prefixes ex and self and adjective elect, 53 (58a).

Present participle as second element of compound adjective, 52 (49). Prevent mispronunciation, 51 (44b), 54 (58b). Proper name, prefix to, 54 (58b). Proper names used as unit modifiers, 53 (52c). Quotation marks, unit modifiers enclosed in, 52 (52a) 52 (52a).
Scientific terms, 53 (54).
Suffixes and prefixes, 53 (58).
Three or more words, noun consisting of, 51 (45).
Titles, civil and military, 53 (55).
Titles, compound, 52 (46).

Treatment, uniformity of, 55.
Tripling a consonant, 51 (44a), 54 (58b).

Uniformity of treatment, 55. (44a), 54 (886). Uniformity of treatment, 55. Unit modifiers, 52-53 (52-52a). Unit modifiers enclosed in quotation marks, 52 (52a). Unit modifiers following words modified, 53 (52b). Unit modifiers which read back, 53 (52b). Units of measurement, compound, 52 (46). Words joined to capital letters, 51 (44c).

ABBREVIATIONS Abbreviations in common use, 90 (74).
Abbreviations take form of symbols, 87 (59a).
Abbreviations used after names, 89 (67b).
a. m., p. m., etc., 91 (78).
Art., fig., pt., sec., vol., etc., 89 (68).
Arenue, boulevard, etc., where abbreviated, 88 (62).
Bro., Bros., etc., 89 (66).
Bridling, etc., where abbreviated, 88 (62).
Capitalization of abbreviations, 87 (59).
Christian names. 88 (65) Capitalization of abbreviations, 87 (59). Christian names, 88 (65). Civil, military, or naval titles, 89 (67). Common abbreviations, 90 (74). Compass directions, 91 (75). Congress and session, where abbreviated, 90 (69). Congress, terms relating to, 90. Contents, tables of, regarded as text, 87. Corporation not abbreviated, 89 (66). Cut-in side heads regarded as text, 97. Corporation not abbreviated, 89 (66). Cut-in side heads regarded as text, 87. Descriptions of tracts of land, 88 (64). Dollar mark, pound mark, etc., 93 (81). Foreign countries, 88 (61a). Fort, port, etc., not abbreviated, 88 (63). Gravity and temperature, 91 (77). Hyphenation of abbreviations, 87 (59). Inc., Ltd., etc., 89 (66). Ludeyas regarded as text 87. Indexes regarded as text, 87. Insular possessions, 88 (61a). Land descriptions, 88 (64). Latitude and longitude, where abbreviated, 91 (76). List of common abbreviations, 90 (74). Ltd., Inc., etc., 89 (66). Metric abbreviations, 92 (79). Metric-system abbreviations, periods omitted Metric-system abbreviations, periods after, 87 (59b).

Midnight, abbreviation for, 91 (78).

Money abbreviations and symbols, 93 (81).

Months, where abbreviated, 90 (72).

Names and titles, 88.

Noon, abbreviation for, 91 (78). Parts of publications, 89 (68). Periods omitted after abbreviated compass directions, 87 (59b) Periods omitted after metric-system abbreviations, 87 (59b). 87 (539).
Port, fort, etc., not abbreviated, 88 (63).
Pound mark, dollar mark, etc., 93 (81).
Publications, parts of, 89 (68).
Railroad and railway, where abbreviated, 89 (66a). Rev. Stat., Stat. L., etc., 90 (71). Signatures, forms of names in, 88 (65b). States, forms of abbreviations, 87 (61). Steamship, where abbreviated, 89 (66a) Stamship, where abbreviated, 89 (66a).

Street, avenue, etc., where abbreviated, 88 (62).

Tables of contents regarded as text, 87.

Temperature and gravity, 91 (77).

Terms of measure, 91-92 (75-80).

Terms relating to Congress, 90.

Territories, 88 (61a).

Time, units of, 92 (80).

Titles, civil, military, or naval, 89 (67).

United States, when abbreviated, 87 (60).

Units of time, weight, and measure, 92 (80).

Weight and measure units, 92 (80).

Weight and measure units, 92 (80).

NUMERALS

Age, 95 (83). Astronomical time, 95 (83). Biblical citations, 97 (84c). Bonds, expressions in connection with, 96 (83). Built-up fractions used in text, 97 (86).

By and x used in dimensions, 96 (83). Caliber of guns and projectiles, how expressed, 95

Chemical formulas, figures used in, 97 (85). Ciphers, when used before and after decimal point, 95 (83).

Clock time, how expressed, 95 (83). Colon, how used in clock time, 95 (83) Colon, when used in proportion, 96 (83). Comma not used in expressions of time, 96 (83). Comma not used in figures, when, 95 (82) Comma not used in ngures, when, yo (82). Comma not used in serial numbers, 97 (84c). Comma, when used in figures, 95 (82). Commercial c, how used, 96 (83a).

Dates, 95 (83).
Decimals, how expressed in text, 95 (83).
Degree mark and other symbols, how used, 95 (83), 96 (83a).

(83), 96 (83a).
Degree mark, when and how used, 96 (83a).
Degrees, etc., 95 (83), 96 (83a).
Distance, how expressed, 96 (83).
En dash, when used in dates, 95 (83).
En dash, when used in proportion, 96 (83).
Enumerations, 96-97 (84), 98 (90).
Enumerations as unit modifiers, when spelled, 96

(83).Enumerations less than 10, when spelled, 98 (90c). Enumerations preceding compound modifiers, 98

Exceptions to use of comma in figures, 95 (82). Exceptions to use of figures in expressing time, 96

(83)Exceptions to use of figures in unit modifiers, 96

(83). (83).

Expressions of time, comma omitted in, 96 (83). Figure fractions used as unit modifier, 97 (87). Figures denoting vision, how expressed, 96 (83). Figures, how used in colloquial expressions, 96 (83). Figures in chemical formulas, how used, 97 (85). Figures spelled out, when, 96 (84a). Figures under 10 spelled, when, 96 (84a). Figures used for mathematical expressions, 96 (83). Figures when used in unit modifiers 96 (83).

Figures, when used in unit modifiers, 96 (83).
Fractions, common, 97 (86).
Fractions, spelled, 98 (96).
Fractions standing alone, 98 (94).
Fractions standing alone, 98 (94).
Fractions used in int modifiers, 96 (83).
Fractions used in unit modifiers, 96 (83).
Greek mu used as symbol, 96 (83a).
Groups of enumerations within a sentence, 96 (84a).
Indefinite enumerations within a sentence, 96 (84a).
Indefinite enumerations, 98 (90b).
Inferior figures in chemical formulas, 97 (85).
Isolated figures of 10 or over, 97 (84b).
Latitude and longitude, how expressed, 95 (83), 96 (83a). Figures, when used in unit modifiers, 96 (83).

(83a)Legal citations, 97 (84c).

Market quotations, how expressed, 96 (83).
Mathematical expressions, use of figures in, 96 (83).
Measurements, figures used for, 96 (83).
Million and similar terms spelled, 98 (91).

Money symbols, 96 (83). Nails, sizes, 96 (83). Number following a colon, 97 (88)

Number following a colon, 97 (88).

Numbers beginning a sentence, 97 (88).

Numbers larger than 1,000, how spelled, 98 (89a).

Numbers spelled out, 97.

Omit eiphers after decimal point, when, 95 (83).

Ordinal numbers, how used in dates, 95 (83).

Ordinal numbers spelled, 98 (99d).

Page numbers, 97 (84c).

Patent numbers, comma not used, 97 (84c).

Percentage, how expressed, 96 (83).

Proportion, figures used in, 96 (83).

Quantities and measurements, 95-96 (83).

Related numbers, 98 (92).

Related numbers, 98 (92).
Related numbers, 98 (93).
Round numbers, 98 (93).
Serial numbers, 97 (84c).
Serious and dignified subjects, numbers spelled, 97 (89).

Shilling mark and full-sized figures may be used, when, 97 (86).

when, 97 (86). Sizes of nails, how expressed, 96 (83). Sizes of yarns and threads, how expressed, 96 (83). Specific gravity, how expressed, 95 (83). Street and avenue numbers, 97 (84c). Sums of money, how expressed, 96 (83). Superior letters, when used in clock time, 95 (83). Symbols, how used in dimensions, 96 (83, 83a). Symbols used with figures, 96 (83, 83a). Telephone numbers, 97 (84c).

Telephone numbers, 97 (84c). Threads and yarns, how to express sizes, 96 (83). Time, how expressed, 96 (83). Use of by and x in dimensions, 96 (83).

Use of cipher denoting exact measurement, 95 (83).

Use of comma in dates, 95 (83).
Use of comma in figures, 95 (82).
Use of comma in figures, 95 (82).
Use of figures in market quotations, 96 (83).
Use of figures in unit modifiers, 96 (83).

Vision, how expressed, 96 (83). Weights and measures, how expressed, 96 (83)

Yarns and threads, how to express sizes, 96 (53). Year not repeated, where, 95 (83). Years, sums of money, etc., at beginning of sentence,

SYMBOLS

Chemical symbols, 99 (96). Equations, mathematical, 99 (95a). Letter symbols, 99 (95). Mathematical equations, 99 (95a). Standardized symbols, 99 (97, 98).

PUNCTUATION

Abbreviations, apostrophes omitted in, 102 (100). Abbreviations, periods not used after certain, 107 (114a)

Abbreviations, periods used after, 107 (114g). Address, complimentary, colon used after, 102 (104b).

(1040).

A postrophe, 101-102 (99,100).

A postrophe used to form possessive case, 102 (99c).

Apostrophes omitted in abbreviations, 102 (100).

Asterisks used to denote an ellipsis, 105 (109).

Biblical citations, colon used in, 103 (104c).

Box heads, periods omitted after, 108 (115b).

Braces, use of, 102 (101).

Bracket, single, used in indexes and poetry, 102 (103).

(103).

Brackets used to indicate corrections, interpolations, etc., 102 (102a).
Center heads, periods omitted after, 103 (115b).
Citations and references in parentheses, 107 (113,

Citations and references in parentheses, 107 (113, 113a).
Clock time, colon used in, 102 (104d).
Colon, 102-103 (104-104q).
Colon used to formally introduce matter that follows, 102 (104e).
Comma, 103-104 (105-106d).
Comma omitted in dates, 104 (106a).
Commas omitted wherever possible without danger of ambiguity, 104 (106d).
Conjunctions, commas used before, 104 (105i, 105j).
Contraction indicated by apostrophe, 101 (199a).
Credit line, dash used before, 105 (107g).
Dash, 104-105 (107a-108b).
Dash not used at beginning of line 105 (108a).
Dash used with question mark, 105 (107e).
Dates, commas omitted in, 104 (106a).
Ellipsis, 105 (109).

Ellipsis, 105 (109). Entitled, termed, etc., matter following, quoted, 108 (117b).

En dash used in absence of word to, 105 (107j). En dashes in combinations of letters, figures, etc., 105 (107j). Equal space each side of colon, 102 (104d), 103 (104f).

Exclamation point, 106 (110). Extracts indented or set in smaller type not quoted,

109 (118) Extracts, solid, in leaded matter, not quoted, 109

(118).

Figures, commas in, 103 (105h). Figures, letters, etc., plurals of, 101 (99b). Figures, superior, commas omitted between, 104 (106c).

PUNCTUATION-Continued

Footnote reference follows quotation marks, 109 (120).

Full space after colon, 103 (104e).

Hyphens used between letters of a spelled word, 106 (111c).

106 (111c).
Indented extracts not quoted, 109 (118).
Interjections O and oh, 106 (110a, 110b).
Interruption indicated by 2-em dash, 105 (107b).
Introductory lines, colons used after, if subentries follow, 103 (104g).
Legends, periods used after, 107 (114h).
Letters, figures, etc., en dash used in combinations of, 105 (107j).
Letters, figures, etc., plurals of, 101 (99b).
Letters, quotation marks not used to enclose, 109 (118).

(118).Line of stars, 105 (109)

Multiplication, period used to indicate, 107 (114i).

O and oh, how used, 106 (110a, 110b).
Omission of words, comma used to indicate, 103 (105c)

Omitted matter indicated by brackets, 102 (102b). Organization, comma used between name and number of, 104 (105m).

Parentheses, use of, 106 (112a-112c).

Period used to indicate multiplication, 107 (114i).

Period, use of, 107 (114). Period, where omitted, 108 (115).

Periods not used after certain abbreviations, 107 (114q)

Periods used after abbreviations, 107 (114g). Periods used after legends, 107 (114h).

Periods used to denote an ellipsis, 105 (109), 107

(114d).Periods, where used after run-in side heads, 107

(114e).

(1142). Periods, where used after words set in columns, 107 (114j). Plurals of letters, figures, etc., 101 (99b). Poetry, how quoted, 109 (121). Possessive case indicated by apostrophe, 102 (99c). Proportion, colons used in, 103 (104f). Punctuation marks outside of quotation marks,

109 (119).

Punctuation, single, 110 (124).

Question mark, 108 (116). Quotation marks, 108 (117). Quotation marks inside of punctuation marks,

109 (119). Quotation marks not borne off from adjacent

characters, 109 (117e).
Quotation marks not used to enclose certain extracts, 109 (118).

Quotation marks not used to enclose complete letters, 109 (118).

Quotation marks precede footnote reference, 109 (120).

Quotation marks used to enclose slang expressions, 109 (117d).

Quotation marks, use of, limited, 109 (117c)

References and citations in parentheses, 107 (113, 113a).

Roman numerals, periods omitted after, 108 (115a). Semicolon, use of, 110 (122).

Serial numbers, commas omitted in, 104 (106b). Short, direct quotation, comma used before, 103

(105b).

Signature, dash used before, 105 (107g).

Single punctuation, 110 (124). Slang expressions, use of quotation marks, 109 Slang e (117d).

So-called, known as, etc., matter following, not always quoted, 108 (117b).
Solid extracts in leaded matter not quoted, 109

(118). Spelled words, how printed, 106 (111c).

Stars, line of, 105 (109).

Superior figures or letters, commas omitted between, 104 (106c).

Supplemental clause preceded by a colon, 102 (104a). Time, clock, colon used in, 102 (104d) Title, comma used between name of organization

and, 104 (105*l*).

Titles, etc., following names, commas used before,

103 (105f)

Words set in columns, periods omitted after, 107 (114j).

TABULAR WORK

Abbreviated units of quantity in stub, 115 (168). Abbreviation do., where used, 114 (161).

Abbreviation ac., where used, 114 (161).
Abbreviations, 111.
Abbreviations in center heads, 113 (142).
Abbreviations may be used, when, 119 (210).
Abbreviations used in footnotes, 117 (191).
Abbreviations used to save overruns, 111 (126).
Aircraft and vessels, names of, how set, 117 (197).
Alinement of figures in figure columns, 115 (174).

Alinement of months and figures in date columns.

114 (155). Alinement of words and dashes in double money columns, 115 (171)

Arrangement of footnotes to parallel tables, 116 (182).

Arrangement of footnotes to table and text at bot-

tom of page, 116 (186).

Article, section, etc., when abbreviated, 111 (125b).

Asterisks, etc., used for footnote references, 116 (180).

Avenue, etc., when abbreviated, 111 (125a).
Bear-off either side of parallel rule in double-up table, 115 (173).
Bear-off in date and reading columns, 111 (128).
Bear-off not used before certain reference marks

116 (180).

Bear-off of figures in tables in rules, 118 (207).

Bear-off of figures in tables in rules, 118 (207). Bear-off omitted, when, 111 (128). Bear-off used above and below box head, 112 (131). Bear-off used in 8-point tables, 112 (140). Blank lines followed, when, 111 (129). Blank lines omitted, 111 (129). Blod-faced do. not used, 114 (162). Box heads containing two lines, how set, 112 (137). Box heads in parallel tables, how set, 112 (138). Box heads set crosswise, 112 (133).

Box heads 10 ems or over, 112 (132). Box heads under 10 ems, 112 (132). Box heads, when run up, 112 (133).

Braced groups, do. under, 114 (164).
Braces, where placed in constitution and the constitution of the cons

Braces, where placed in columns, 112 (141). Building, when abbreviated, 111 (125a). Capitalize do., where, 114 (161). Center head, flush entry, or subentry carried to second part of double-up table, 115 (172). Center heads in figure columns, how set, 113 (146). Center heads over parallel tables, how set, 113 (142). Center heads over tables, when leaded, 113 (142). Cipher at left of decimal, when used, 113 (148). Cipher before decimal in mixed units, 113 (148). Cipher used alone in money or decimal column.

Cipher used alone in money or decimal column, where placed, 113 (148).

Ciphers omitted in money columns consisting entirely of even dollars, 113 (149).

Clears and indentions, bear-off not included in, 111 (128). Clears for decimals to be indicated by copy pre-

parer, 116 (179).
olon, when used after entries and subentries, Colon, 113 (143).

Column consisting of units of quantity, 118 (209a). Columns containing both dollars and cents, ciphers in, 113 (149).

Columns of dates considered reading columns, when, 114 (157).

Columns of single or double years, 114 (160). Columns of tracing figures, how considered, 114 (161). Comma not used between references, 116 (183).

Compound boxes, how set, 112 (136). Continued heads, how set, 113 (150, 150a, 151). Continued, how abbreviated, 113 (150).

Continued, when not set in roman, 113 (151). Continued, when used in parallel tables, 118 (202).

Contractions and abbreviations, how used tabular work, 111 (125-125b).
Copy preparer to indicate clear, 117 (195).

Cross rules, decimals under, 113 (148).
Cross rules, deliar mark repeated under, 115 (170).
Cross-reference used instead of repeating footnote, 116 (181).

Crowded tables, how set, 115 (174) Daggers, etc., used for footnote references, 116 (180).

Dash, when used after box head, 112 (130).
Dash, when used instead of colon after entry or subentry, 113 (143).
Dashes and words, alinement of, in double money columns, 115 (171).

Dashes, etc., in double figure columns, 115 (175). Dashes or rules not used in reading or date columns, 114 (153).

Dashes, parallel, when used, 114 (154).
Dashes, parallel, when used, 114 (154).
Date column not reading column, 114 (157).
Date columns, width of, 114 (155).
Dates, how set in standard date column, 114 (155).
Decimal points alined, 116 (179).

Decimals and fractions in figure column, how set,

116 (178). Divided tables, figures against in, 115 (174)

Do. does not include reference mark, 114 (163). Do. not used in figure column, 114 (162). Do. not used under center heads, 114 (162) Do. not used under figures or figures and letters,

Do. not used under neures or neures and letters, 118 (203).

Do. under braced group, 114 (164).

Do. under indented item, how set, 115 (167).

Do., use of, in date columns, 114 (156, 161).

Do., when not used under unit of quantity, 115 (168), 118 (2094).

Do., when used under unit of quantity, 115 (168).

Do., where capitalized, 114 (161).
Do., where lower-cased, 114 (161).
Do., where preceded by leaders, 114 (161).
Do., where used, 114 (161).
Do.'s should be uniform, 114 (161).
Dollar mark, how used in double money column, 115 (171). 115 (171).

Dollar mark not repeated, 115 (170).
Dollar mark, where and how used, 115 (170).
Double and/or single years in columns, 114 (160).
Double money columns, use of dollar mark in, 115 (171).

Double-up tables, how set, 115.

Eight-point table with 6-point box head, how set, 112 (140).

Em fractions, where placed, 117 (195).
Em-quad bear-off used in box head, 112 (131).
En comma, use of, in date columns, 114 (155).
En fractions, when and how used, 117 (195).
Explanatory paragraph to table, where placed,

(194).

Extra space above center heads in reading and date columns, when omitted, 113 (144).

Extra space below center head in reading column, when omitted, 113 (145).

Figure columns, 115.

Figures bear off in tables in rules, 113 (207).

Figures bear off in tables in rules, 118 (207).

Figures in parentheses in figure columns in tables set "Figs. ag.", 115 (1742).

Figures or combinations of letters and figures in stub, how set, 118 (203).

Figures or words used in date columns, 114 (157).

Figures used for footnote references, 116 (180).

First and last columns, do. used in, 114 (161).

Flush entries and subentries, how set, 113 (143).

Flush items, how set in double-up tables, 115 (172).

Follow blank lines when prepared, 111 (129).

Fractions and decimals in figure column, how set, 118 (175).

Fractions and decimals in figure column, how set,

116 (178). Fractions, how set in tables in rules, 118 (207)

Fractions placed against rule, 117 (195), 118 (207). Fractions standing alone, 117 (192, 195a). Footnote consisting entirely or partly of table, 117 (193).

Footnote not repeated, cross-reference used when,

116 (181). Footnote reference placed at left of date in date column, 116 (183)

Column, 110 (185).

Footnote reference standing alone in figure or date column, how set, 116 (184).

Footnote references in columns of single and/or double years, 114 (160).

Footnote references in date columns, where placed, 114 (158).

Footnote references in heads not repeated, 113 (151). Footnote references in tables, figures used for, 116

Footnote references numbered consecutively, 116 (182).

Footnote references standing alone in reading col-

umn, 116 (184).
Footnote references, where placed in tabular matter, 116 (183).
Footnotes, how set, 116 (187, 189, 190).

Footnotes set half measure in wide tables, 116 (188).

Footnotes set same style as table, 117 (192).

Footnotes by salle style as table, 117 (192). Footnotes to parallel tables, how arranged, 116 (182). Footnotes to tables and text at bottom of page, arrangement of, 116 (186).

Footnotes to tables, where placed, 116 (185).

Given names of persons, how used in tabular work,

111 (126). Headnotes above tables, how set, 117 (196).

Headnotes above tables, how set, 117 (196).
Headnotes and footnote references repeated when
necessary, 113 (151).
Headnotes not always repeated, 117 (196).
Heads centered in boxes, 112 (132).
Heads in date columns, 114 (159).
Heads over parallel tables, how set, 118 (202).
Heads set flush and hanging indention when more
than two lines, 112 (132).
Indention, extra, to prevent conflict with subordinate item, 118 (201).
Indention in reading column in addition to beer of

Indention in reading column in addition to bear-off. 118 (204).

Indention of do. in first and last column, 115 (166,

Indention of do. under indented item, 115 (167). Indention of *Total*, 118 (208). Indention used in run-up heads, 112 (134). Indention used in run-up heads, 112 (134).
Introductory paragraph to footnote table, 117 (193).
Inverted commas used instead of do. 115 (169).
Italic do. not used, 114 (162).
Last column, do. used in, 114 (161).
Last word in leader line, bear-off allowed, 118 (205).
Latitude and longitude, when abbreviated, 111

(125b)

(1250).
Leader from bottom line, when to, 117 (193).
Leader from top line, when to, 117 (193).
Leaders and clear lines below center heads, 113 (145).
Leaders following footnote reference, 111 (127).
Leaders not used before do., 114 (165).
Leaders, number of, used before do. in inside column, 115 (166, 167).

umn, 113 (166, 167).
Leaders, when used in figure columns, 113 (149).
Leaders, where omitted, 117 (198).
Leaders, where used in table, 117 (198).
Legal cases, titles of, how set, 117 (197).
Letter-spaced words, 117 (200).
Letters and symbols in figure column, how set, 116

(177).Letters, asterisks, etc., used for footnote references, 116 (180).

Letters or figures used in reading column, how set, 118 (203).

Letters of figures used in reading coulini, now set, 118 (2036). Where case do., where used, 114 (161).

Maker-up to make bear-off uniform, 117 (195).

Maker-up to transpose space in continued or double-up tables, 116 (179).

Minus or plus signs at left of figures, 115 (176).

Minus or plus signs at left of figures, 115 (176).

Minus or plus signs at right of figures, 115 (176).

Mixed units, decimals in, 113 (148).

Mixed units in figure column, how set, 116 (178).

Money columns, ciphers used in, 113 (148, 149).

Money columns, ciphers used in, 113 (148, 149).

Money columns containing even dollars, 113 (149).

Month cleared in date column, 114 (156).

Months not abbreviated, 111 (125).

Names of persons, when abbreviated, 111 (126).

Names of vessels and aircraft, how set, 117 (197).

Notes over tables, how set, 117 (196).

Notes over tables not repeated, 113 (151), 117 (196).

Notes were tables not repeated, 113 (151), 117 (196).

Notes with than document, how set, 116 (187, 189, 190).

Notes with than document, how set, 116 (188).

Number, when spelled, 112 (139).

Number, when spelled, 112 (139).

Numbered streets, avenues, etc., how expressed, 118 (206).
Numbers clear fractions, 117 (195).
Numbers, how expressed in footnotes, 117 (192).
Numbers in columns with fractions, 117 (195).
Numbers in columns with fractions, 117 (195). Numerical terms, including streets, etc., how expressed, 118 (206).
Omit blank lines unless prepared, 111 (129).
Overruns, how set, 118 (201).
Page-width cross rules in tables, 113 (147).

Paragraph, explanatory, to table, where placed, 117

Paragraph, explanatory, to table, where placed, 117 (194).

Parallel dashes, use of, 114 (154).

Parallel rule, use of, in double-up table, 115 (173).

Parallel tables, 118.

Parallel tables, heads over, 113 (142).

Parentheses, figure in, in figure columns, 115

(174a).

TABULAR WORK-Continued

Parts of publications followed by figures, 111 (125b) Periods not used after abbreviations when followed by leaders, 111 (127)

Periods omitted in box heads, 112 (130).

Periods used after abbreviation followed by footnote

reference, 111 (127). Peso mark, where and how used, 115 (170). Plus or minus signs at left of figures, 115 (176). Plus or minus signs at right of figures, 115 (176). Plus or minus signs used in double rows of figures, 115 (175).

Pound mark, how used, 115 (170) Propares to indicate clear for decimals, 116 (179). Preparers to indicate clear for decimals, 116 (179). Punctuation after center heads omitted, 113 (143). Railroad and Railway following name, 111 (125b). Reading columns, indention in, 118 (204). Reference character placed at right of date, 116 (183). Reference character standing alone in date or figure

column, how set, 116 (184). Reference figures and letters in columns of single

and/or double years, 114 (160). Reference figures, letters, etc., in tables, where placed, 116 (183).

Reference figures or letters in date columns, 114

(158)

Reference mark is repeated where needed, 114 (163). Reference, when repeated on another page, 116 (181). References standing alone in reading column, 116 (184).

References to footnotes, how numbered, 116 (182). Roman numerals and words in figure columns, how set, 116 (177).
Rules used instead of dashes, 114 (152).

Run-up heads, how set, 112 (134). Same abbreviations in footnotes as in tables, 117 (191)

Scientific terms set in italic, 117 (197).

scientific terms set in italic, 117 (197). Ser and see also, how set, 117 (197). Series of short footnotes, how arranged, 116 (187). Single and double or triple box heads, 112 (135). Single and/or double years in columns, 114 (160). Single subentry after flush entry, 113 (143). Single subentry under colon, how set, 118 (204a). Space above center heads in reading and date columns, 113 (144).

umns, 113 (144).

Space below center heads in reading columns, when used, 113 (145).

Spacing single and double box heads, 112 (135). Specimen table, 119.
Square, road, etc., abbreviated, 111 (125a)

Standard date column not reading column, 114 (157).

Standard date columns, width of, 114 (155).
Steamship preceding name, 111 (1256).
Street, avenue, etc., abbreviated, 111 (1250).
Street, avenue, etc., numbered, how expressed, 118

(206)Subentries, how set, 113 (143)

Subentry, single, how set, 118 (204a). Subheads between page-width cross rules in tables,

113 (147). Supply word *Total* when necessary, 118 (208). Symbols and letters in figure column, how set, 116

(177).

Table set "Figs. ag.", 111 (128), 115 (174).
Table, when part of or entirely a footnote, how set, 117 (193).

Tables in rules, 118.

Tables in rules consisting entirely of figure col-

umns, 118 (207).

Tables leader from bottom line if one reading column, 117 (199)

Tables with tracing figures leader from top line, 117 (199a).

Thin-space bear-off not used before certain reference characters, 116 (180).

Three-line run-up head, how set, 112 (134). Titles of legal cases, how set, 117 (197). To used in double figure column, 115 (175).

Total lines, indention of, 118 (208).

Total lines, indention of, 118 (208).

Total to be supplied when necessary, 118 (208).

Tracing column considered first column, 114 (161).

Tracing figures and/or stub, when repeated, not parallel table, 118 (202a).

Two-line run-up head, how set, 112 (134).

Two or more references occurring together, how set, 116 (183).

Uniform bear-off in continued and double-up tables, 116 (179), 117 (195). Uniformity of do.'s throughout column, 114 (161). United States, when abbreviated, 111 (125b).

United States, when abbreviated, 111 (125b). Units of quantity and other words over figure columns, how set, 118 (210). Units of quantity in 8-point table, how set, 112 (140). Units of quantity in stub, do. used under, 115 (168). Units of quantity in stub, how set, 118 (209). Units of quantity over figures, when used, 119 (211). Use of abbreviations and figures in center heads, 113 (142).

113 (142).

Use of braces in tables, 112 (141). Use of ciphers under $Ft. in., \pounds s. d.$, etc., 113 (149). Use of colon after flush entries and subentries, 113 (143)

Use of do. in date columns, 114 (156, 161). Use of dollar mark in mixed columns, 115 (170). Use of word continued in box heads of parallel tables, 118 (202).

Vessels and aircraft, names of, 117 (197). Whole numbers in columns with fractions, how set,

117 (195). Word continued in heads, when lower-cased, 113

(150).Word continued used in box heads, 112 (138). Words and roman numerals in figure columns, how

set, 116 (177).

Words, dashes, or other symbols used in double figure column, 115 (175). Words letter-spaced, 117 (200). Words or figures used in date columns, 114 (157).

Years centered in date columns, how set, 114 (159). Years used as center heads in figure and date columns, 113 (146).

LEADER WORK

Arrangement of text and leader-work footnotes, 122.

Colon lines continued, 121 (214).
Continued heads, 121 (214).
Continued heads, 121 (214).
Do., how used, 121 (215).
Dollar mark, use of, in columns containing mixed amounts, 121 (2160).

amounts, 121 (2101).
Dollar mark, where used, 121 (216).
Figure columns, width of, 121 (212).
Flush items clear figure column, 121 (217).
Footnote references begin with 1 in each statement,

121 (218). Footnotes printed at end of statement, 121 (218). Footnotes to leader work and text, how treated,

121 (218) Indexes and tables of contents same style as text,

121 Leader work, in general, same style as tabular work,

121. Miscellaneous examples, 122 (220). Reading column as last column, 121 (213). Subheads which extend to figure column, 121 (217). Units of quantity, how printed, 122 (219). Words over stubs or figure columns, 122 (219).

DATE LINES, ADDRESSES, AND SIGNATURES

Addresses, examples, 124–125 (228–230). Date lines, examples, 123–124 (225–227). Dates on newspaper extracts, 124 (227). General addresses, 125 (230). General instructions, 123 (221–224).

Indentions in measures wider than document, 125 (232).

Leads used in connection with dates, addresses, and signatures, 123 (224).
Long title following signature, 126.

Long title following signature, 126. More than eight signatures run in, 125 (235). Mor., Mrs. Esg., Jr., etc., in addresses and signatures, 123 (222). Name and title two lines, when, 125 (234). Newspaper extracts, dates on, 124 (227). Signatures, examples, 126–127 (235, 236). Spacing of address and signature lines, 123 (223).

Aircraft and vessels, how set, 129 (238). Brackets and parentheses, how set, 130 (243). Certain scientific terms not printed in italic, 129 (240).

Certain scientific terms set in italic, 129 (240).
Chemical and certain other symbols, 130 (242).
Emphasis, italic not used for, 129 (237).
Genera, subgenera, etc., how printed, 129 (240).
Italic not used for emphasis, 129 (237).
Legal cases, how set, 129 (239).
Letter symbols used in legends, drawings, etc., 130

(241a)

(Atla). Letter symbols, when capitalized, 130 (241a). Marks of punctuation to match, 130 (243). Mathematical equations, symbols used in, 130 (242). Names of vessels and aircraft, how set, 129 (238). Names of vessels and aircraft, when quoted, 129 (202). (238a)

(2320). Ordered, etc., how printed, 129 (241). Parentheses and brackets not italicized, 130 (243). Provided, etc., how printed, 129 (241). Punctuation marks match type, 130 (243). Resolved, etc., how printed, 129 (241).

Scientific terms, certain, not printed in italic, 129

(240). Scientific terms, certain, set in italic, 129 (240). Symbols not italicized, 130 (242). Symbols used in mathematical equations, 130 (242). Titles of legal cases, 129 (239). Vessels and aircraft, when set in roman, 129 (238).

Words and letters, 129.

FOL., FOL. LIT., ETC.

Abbreviations do not close up in "Fol. lit." copy.

131 (245a).
"Bill style", copy marked, 131 (247).
Compounding to be followed in "Fol." copy, 131 (244)

(244).
Copy marked "Bill style", 131 (247).
Copy marked "Fol.", 131 (244).
Copy marked "Fol. lit.", 131 (245).
Copy marked "Reprint", 131 (245).
Copy marked "Reprint", 131 (246).
"Fol.", copy marked, 131 (244).
"Fol. incl. pune." copy, 131 (245).
"Fol. lit.", copy marked, 131 (245).
"Fol. lit." does not include closing up abbreviations, 131 (245).

131 (245a Mr. and Mrs. in copy marked "Bill style", 131

(247).

Preparation, copy that bears no, how treated, 131

Punctuation in copy marked "Bill style", 131 (247). Quotation marks, position of, followed in "Fol. lit." and "Fol. incl. punc." copy, 131 (245a). "Reprint", copy marked, 131 (246).

Unit modifiers, form of, followed in "Fol." copy, 131 (244).

Unprepared copy, 131 (248).

COURT WORK

Abbreviations and figures in titles of cases, 134

Aportrophe used to indicate omission of letters in court records, 133 (258).

Apostrophe used to indicate omission of letters in court records, 133 (259).

Brief captions, sample, 136.

Brief covers, Sample, 136.
Briefs, decisions, and opinions, Court of Claims and other courts, 134 (265-281).
Capitalization followed in court records, 133 (252).
Capitalization of titles of cases, 134 (273).

Caption, sample, Court of Claims transcripts of evidence, 137.

Caption, sample, transcripts of record, 137.

Caption, sample, transcripts of record, 137.
Captions for briefs, sample, 136.
Cases, titles of, in court records, 133 (258).
Circuit courts of appeals opinions, sample, 139.
Citations, parenthetical, 135 (276).
Citations, single-line, period used at end, 135 (277).
Compounding followed in court records, 133 (252).
Copy followed literally in court records, 133 (252).
Copy preparers to make only necessary marks on copy for court records, 134 (262).
Court of Claims transcripts of evidence, 134 (267).
Court of Claims transcripts of evidence, sample caption, 137.
Court records, 133 (249-264).

Court records, 133 (249–264). Covers for briefs, sample, 136. Cut-in folios, 133 (250). Cut-in folios not to be indicated on copy for court records, 134 (262).

District of Columbia Court of Appeals opinions, sample, 138.

Doublets in court records, 133 (256). Endorsement on cover, folio not used opposite, 133

(251). Errors, italic used to indicate, in court records, 133 (255).

Errors, manifest, to be corrected in court records, 133 (253)

Examples, 134–135 (275, 275a).

Exhibit, when capitalized, 135 (279).

Extracts in footnotes in 12-point briefs, 135 (280). Figures and abbreviations in titles of cases, 134 (274).

(274).

"Fol., incl. caps" general style for briefs, opinions, etc., 134 (265, 265a).

Folios, cut-in, 133 (250).

Footnotes in 12-point briefs, 135 (280).

Footnotes to indented matter in briefs, 135 (280).

Indian names, use of hyphens and spaces in, 134 (268)

Interstate Commerce Commission, reports of, 135 (282).Italic used to indicate errors in court records, 133

(255).

Halics ours in brackets, 135 (276).
Jacket numbers not to be stamped on copy for court records, 134 (262)

Manifest errors to be corrected in court records, 133 (253). Marks to be erased from copy of court records, 134

(262).

(202).
Names of vessels in court records, 133 (257).
Numbered questions, 134 (272).
Opinions, circuit courts of appeals, sample, 139.
Opinions, District of Columbia Court of Appeals, sample, 138.
Parenthetical citations, 135 (276).

Possessive forms, singular and plural, referring to the United States, 134 (270). Preparers' instruction sheets for court records, in-

formation shown on, 134 (263). Q. and A. matter, paragraphs in, 133 (249). Quad, 3-em, used to indicate omission of words in court records, 133 (260).

Question and answer, how used in briefs, opinions.

etc., 134 (271).

Questions, numbered, 134 (272).

Records, Supreme Court and other courts, 133 (249-

264)

264).
Single-line citations, period used at end, 135 (277).
Single punctuation, 134 (266.)
Singular and plural forms referring to the United States, 134 (270).
Spelling in court records, 133 (254).
Superior letters not used in abbreviations in briefs and opinions, 134 (269).
Supreme Court records, 133 (249-264).
The, capitalization of, in titles of legal cases in court records, 133 (261).

The, caphanization of, in titles of legal cases in court records, 133 (261).

Titles of cases in court records, 133 (258).

Titles of cases, principal words capitalized, 134 (273).

Transcripts of evidence, Court of Claims, 134 (267).

Transcripts of record, sample caption, 137.

Unit modifiers, form of, followed in court records, 122 (672).

133 (252)

Versus, abbreviation of, in court records, 133 (258). Vessels, names of, in court records, 133 (257).

MISCELLANEOUS

Abbreviation etc., when used, 142 (297).
Abbreviations not divided, 142 (295).
And so forth, when spelled, 142 (297).
Asterisk, dagger, etc., used as references, how set,
144 (315a).

Caps and small caps of captalized, 141 (284a).
Center and side heads, 141.
Center heads, 141 (284).
Center heads, 141 (284).
Center heads, how separated from text, 144 (324).
Center heads, for figure, followed by number, in

Center neads, now separated from text, 144 (324). Chapter, plate, or figure, followed by number, in table of contents, 143 (306). Citations in text, 141 (289). Cut-in notes and sidenotes, 144 (320, 321). Dagger, asterisk, etc., used as reference, 144 (315a). Dash and period used after side head, 141 (285). Division of abbreviations, 142 (295).

Division of hyphened words, 141 (291).

328 INDEX

MISCELLANEOUS-Continued

Division of words at end of more than two consecutive lines, 141 (290).
Division of words in heads, 141 (286).
Division of words in leaded matter, 141 (294).
Division of words on one or two letters, 141 (292).

Division of words on one of two letters, 141 (222). Esq., Sr., and Jr. not separated from name, 142 (296). Etc., when used, 142 (297). Examples of indexes, 142 (303). Explanatory paragraph under legends, 143 (308). Extracts, how separated from text, 144 (327). Figure column, width of, in indexes, 142 (302a). Figure followed by letter in parentheses, how set, 142 (314).

Figure followed by letter in paretineses, now state 143 (314a).
Flush heads, how separated from text, 144 (326).
Footnotes, how separated from text, 144 (318).
Footnotes, how set, 144 (317-319).
Footnotes to text, how numbered, 144 (315).

Forms used for entries in indexes, 142 (305). Heads set in capitals, how spaced, 141 (287) Heads, uniformity of type for, 141 (283). Hyphened words, how divided, 141 (291).

Illustrations narrower than document, legends for, 143 (308) Increase of indention of overruns to avoid conflict,

142 (299). Indention of matter set in smaller type, 142 (301).

Indention of overruns, 142 (299). Indention of paragraph, 142 (298). Index entries, forms of, 142 (305). Indexes and tables of contents same style as text,

142 (302).

Indexes, how set, 142 (303)

Initials not divided, 142 (296) Initials not divided, 142 (296).
Inserts set in smaller type, indentions, 142 (301).
Jr. and Sr. not separated from name, 142 (296).
Last word on page or next to last line of paragraph not divided, 141 (293).
Leaded matter, division of words in, 141 (294).
Legends, how set, 143 (308-312).
Letter in parentheses following figure, how set, 143

(314a).

Letter symbols used in legends, 143 (311). Letters illustrating shapes and forms, 143 (313). Matter set wider than document, indentions in, 142 (300)

Mc and Mac, how set in cap or small-cap heads, 141 (288).

Numbered paragraphs and subparagraphs, how set.

143 (314b). Numbered paragraphs, how set, 143 (314–314b). Numbered paragraphs, how set, 143 (314–314b). Omit periods after center heads, 141 (285). One- or two-letter divisions, 141 (292). Overruns in hanging indentions, 142 (299). Overruns in indexes, 142 (304). Overs to flush heads, how set, 141 (284).

Overs to flush heads, how set, 141 (284).

Page, paragraph, etc., over figures in indexes and tables of contents, 142 (302).

Paragraph indentions, 142 (298).

Parenthetical citations in text, 141 (289).

Period and dash used in run-in heads, 141 (285).

Periods omitted after center heads, 141 (285).

Periods used after side heads, 141 (285).

Plate, figure, or chapter, followed by number, how set in tables of contents, 143 (306).

Plurals of letters illustrating shapes and forms, 143

Plurals of letters illustrating shapes and forms, 143 (313).

tion marks, 144 (315). Reference marks in relation to punctua-tion marks, 144 (315). Reference marks, position in relation to punctua-tion marks, 144 (315). Rule used to separate for the sepa Position of reference marks in relation to punctua-

tion marks, 144 (315). Rule used to separate footnotes and text, 144 (318). See and see also, how set in indexes, 142 (302). Shapes and forms, letters illustrating, 143 (313). Side heads, how set, 141 (284). Sidenotes and cut-in notes, how set, 144 (320, 321). Size of type for footnotes, 144 (319). Space between center heads and text, 144 (324). Space between extracts and body of text, 144 (327). Spacing of heads set in capitals, 141 (287). Spacing of fext, how governed, 144 (322). Sr. and Jr. not separated from name, 142 (296). Subheads in indexes and tables of contents, 143 (307).

Subparagraphs to numbered paragraphs, 143 (314b).

Superior figures used for reference marks, 143 (315). Superior letters, when used for references, 144 (316). Symbols used in legends, 143 (311). Tables of contents and indexes, how set, 142 (302). Text footnotes, how numbered, 144 (315). Text heads set in capitals and leaded, 141 (284). "Two leads", "three leads", etc., meaning of, 144 (325)

(325)Two-letter divisions, 141 (292). Two references occurring together, how set, 144

(315). Uniformity of type for heads, 141 (283). Width of figure column in indexes, 142 (302a).

Words capitalized in matter set in caps and small caps, 141 (284a). Words not divided in heads, 141 (286). Words over figures in indexes and tables of contents,

how set, 142 (302).

GENERAL INFORMATION

A djectives and nouns denoting nationality, 150-151. Astronomical signs, 156. Chemical elements, 153. Conversion table, 158.

Dimensions of type pages and trim of printed book, 157.

Foreign coins, 151–152. Foreign type heights, 157. Geologic terms, 145.

Greek alphabet, 156.
Increase of text by using leads, 156.
Legislative bodies of foreign countries, names of,

148-149.

148-149.
Mathematical signs, 156.
Metridians, principal and guide, 147.
Metric tables, 154-155.
Names of months in five languages, 156.
Nationality, nouns and adjectives denoting, 150-151.
Number of words and ems to the square inch, 159.
Physical divisions of the United States, 145-146.

Physical divisions of the United States, 145-146. Physiographic terms, 145. Picas reduced to inches, 158. Principal and guide meridians and base lines of the United States, 147. Principal foreign countries with titles of heads of state and names of legislative bodies, 148-149. Roman numerals, 155.

Standard set measurements, 159. Standard set measurements, in picas, 157. Titles of heads of foreign countries, 148–149. Weights and measures used in foreign statistics, 154.

PLANT NAMES

Standardized plant names, 161-166.

COUNTIES

List of counties, by States, in the United States, 167-175 Orthography of similar county names, 167.

PATENTS

Abbreviations, 177.
Capitalization, 177-178.
Capitalization, Official Gazette only, 178.
Collective nouns, 182.
Compounds, 178-179.
Figures in patents and Official Gazette, 179. Formulas and equations, 179.

Gothic letters and figures, 179. Italic and roman type, 179.
List of common and preferred forms of spelling, 180-182.

Miscellaneous, 179. Official Gazette, abbreviations, 177. Orthography, 180.

Plurals, 182. Possessives, 182.

Punctuation, patents and Official Gazette, 182. Reference letters and figures, 182. Sample application lines, 186. Samples for Gazette work, 183–185. Samples of headings, 185–186.

Signatures, 183.

CONGRESSIONAL RECORD

Addresses and signatures, 194.
Brackets and parentheses, 191.
Call of the House, 194.
Capitalization, 187.
Caps and small caps, use of, 189. Caps and small caps, use of, 189.
Congressional proceedings, 197.
Contractions, 188.
Credits, 195.
Extracts, 195.
Figures, 188.
Forms of speech heads, 196.
Forms of titles, 194.
General rules, 187.
Italic, 188.
Joint Committee on Printing, rules of, 187.
Miscellaneous, 189. Miscellaneous, 189. Pairs, 193. Parentheses and brackets, 191. Parentnesses and Grackets, 191.

Rules of the Joint Committee on Printing, 187.

Speech heads, forms of, 196.
Use of caps and small caps, 189.

Voting by yeas and nays—Senate and House, 193.

Voting in the House and in the Committee of the Whole, 192.

SENATE

Amendment, third reading, and passage of a bill, Amendments, forms of, 200.
Approval of bills—messages from the President, 199. Bills and joint resolution introduced, 198.
Bills referred, House, 199.
Committees, reports of, 198.
Confirmations, 203.
Enrolled bills and joint resolutions presented, 198.
Executive session, 202. Executive session, 202.
Forms of amendments, 200.
House bills referred, 199.
House joint resolution referred, 198.
House, message from the, 197, 199.
Joint resolution referred, House, 198.
Joint resolutions and bills introduced, 198.
Joint resolutions and enrolled bills presented, 198.
Morporisk and partitions 197. Memorials and petitions, 197.
Message from the House, 197, 199.
Messages from the President—approval of bills, 199.
Nominations, 202.
Passage of bill, amendment, and third reading, 200.
Patitions and memorials, 107. Passage of bill, amendment, and third reading, 20 Petitions and memorials, 197.

President, messages from—approval of bills, 199. Reading, third, and passage of bill, 200. Recess, 202.

Rejection, 204.

Reports of committees, 198. Reports of committees, 198. Session, executive, 202. Speech, withheld and concluded, 198. Third reading and passage of a bill, 200. Withdrawals, 204. Withheld and concluded speech, 198.

HOUSE OF REPRESENTATIVES

Absence, leave of, 206. Adjournment, recess, and evening session, 210. Adverse reports, 211. Adverse reports, 211.

Amendments, 209.

Bill, enrolled, signed, 206.

Bill referred, Senate, 207.

Bills and resolutions, private, 213.

Bills and resolutions, public, 212. Bills and resolutions, putolic, 212.
Bills, pension, 209.
Bills presented to the President, 206.
Calendar, Private, 206.
Change of reference, 212.
Committee of the Whole House on the state of the Union, 207.
Committees, motion to discharge, 211.
Committees on public bills and resolutions, reports of, 211. of, 211. Communications, etc., executive, 210.
Conference report and statement, 207–208.
Enrolled bill signed, 206.
Evening session, adjournment, and recess, 210.

Executive communications, etc., 210. Leave of absence, 206. Members, swearing in of, 205. Memorials, 212. Message from the President, 205. Message from the Senate, 205. Message from the Senate, 205.
Motions to discharge committees, 211.
Omitted from the Record, 213.
Pension bills, 209.
President, bills presented to the, 206.
President, message from the, 205.
Private bills and resolutions, 213.
Private Calendar, 206.
Public bills and resolutions, 212.
Recess, adjuurnment, and evening sess Recess, adjournment, and evening session, 210. Reference, change of, 212. Reports, adverse, 211. Reports of committees on public bills and resolu-Reports of committees on public bills a tions, 211.
Resolutions and bills, private, 213.
Resolutions and bills, public, 212.
Senate bill referred, 207.
Senate, message from the, 205.
Statement and conference report, 207–208.
Swearing-in of Members, 205.
The Journal, 205. CONGRESSIONAL RECORD INDEX

Examples, 214–216. History of Bills in Semimonthly Index, 216. Rules and examples, 214. Semimonthly Index, 214–216.

SENATE AND HOUSE JOURNALS

General rules, 217.

SENATE JOURNAL

Approvals, Presidential, 218. Bills, introduction of, 218. Committees, reports of, 219. Enrolled bills signed, 219. Executive session, 219. House bill and joint resolution referred, 219. House, message from the, 217. Introduction of bills, 218. Message from the House, 217. Papers referred, 218. Petitions, 217. Petitions and memorials, 219. Petitions and memorials, 219. Presidential approvals, 218. Quorum, question of, 217. Recess, 219. Recess, date line following, 219. Reports of committees, 219. Votes, 226.

HOUSE JOURNAL

Absence, leave of, 222. Adjournment, 224. Adverse report, 225. After recess, date line, 221. Automatic roll call, 223. Bill and joint resolution presented to the President, 220.
Bills, resolutions, and memorials introduced, 225.
Calendar, Private, 221.
Call of the House, 223. Change of reference, 225. Concurrent resolution, sample, 221. Condernee resolution, sample, 22 Conference report, 222. Contested-election case, 222. House bills approved, 220. House, call of the, 223. Leave of absence, 222. Message from the President, 220. Message from the Senate, 220. Message read, President's, 220. Message read, 1 resident 3, 223. Petitions, 226. President, message from the, 220. President's message read, 220. Private bills and resolutions introduced, 225. Private bills and resolutions, reports on, 224. Private Calendar, 221. Public bills and resolutions, reports on, 224.

330 INDEX

HOUSE JOURNAL-continued

Public bills, resolutions, and memorials introduced,

225.
Recess, after, date line, 221.
Reference, change of, 225.
Report, adverse, 225.
Report, conference, 222.
Reports on private bills, 224.
Reports on public bills, 224.
Resolution, concurrent, sample, 221.
Roll call, automatic, 223.
Senate bill referred, 221.
Senate, message from the, 220.
Vote, yea-and-nay, 223.
Votes, 226.
Yea-and-nay vote, 223.

SENATE JOURNAL INDEX

History of bills in Senate Journal, 227. History of bills under names of Senators introducing them, 228. Index in Senate Journal, 227. Omnibus bills, style of Senate, 229.

HOUSE JOURNAL INDEX

History of bills in House Journal, 230. Index in House Journal, 230.

NOMINATIONS, REPORTS, DOCUMENTS, LAWS

Appropriation document, 249. Calendar, Executive, 239. Conference report, House, 243. Conference report, Senate, 245. Court of Claims document, 247. Document, appropriation, 249. Engineer document, 246. Estimates in tabular form, samples of, 250. Executive Calendar, 239. Executive Journal extracts, 239. Extracts, Executive Journal, 239. House reports, samples, 240-241. Messages, 237-238. Nominations, general rules, 233. Nominations, samples, 234-236. President, veto message delivered by, 252. Proclamation date, sample of, 253. Sample of bearing title page, 254. Sample of style for laws, 253. Samples of estimates in tabular form, 250. Senate report, sample, 242. Statement in conference report, 244. Title page, hearing, sample of, 254. Veto message, 251. Veto message delivered by the President, 252. Withdrawal, 237.

FOREIGN LANGUAGES

Alphabets of Cyrillic origin, 261.
Danish, 264–266.
Diacritical marks, 257–260.
Esperanto, 267–268.
Finnish, 269–270.
French, 271–274.
German, 275–278.
Greek (lassical), 279–281.
Greek (modern), 282–284.
Hungarian, 285–266.
Italian, 287–288.
Norwegian, 289–290.
Polish, 291–292.
Portuguese, 293–294.
Reformed Portuguese orthography, 295–306.
Russian, 307–310.
Selected library and bibliographical terms, 262–263.
Spanish, 311–314.
Swedish, 315–317.
Turkish (new), 318–319.



